

Examiners' Report June 2018

IAL Economics WEC04 01



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Introduction

The entry for this paper continues to grow with just over 1,300 candidates sitting this exam.

Section A, question 1 was the most answered question amongst the essays followed by question 2. Question 3 was attempted by a relatively small number of candidates. In Section B, guestion 4 proved to be the more popular option than question 5. Slightly stronger performances were seen on question 1 from Section A (mostly driven by part 1(b)). Similar performances were seen across questions 4 and 5 from Section B.

Generally, scripts were of a better quality than previous sessions. Responses to the essay questions in Section A showed good levels of depth and breadth. It is pleasing to see the candidates taking on board the advice that has been offered to them. However, some candidates struggled to understand the requirements of the question and often did not add sufficient evaluation to their answers.

Typically, examiners are looking at three very well developed and contextualised analysis points and two very well developed and contextualised evaluative points for 15 mark essay questions. Similarly, examiners are looking at four very well developed and contextualised analysis points and three very well developed and contextualised evaluative points for the 25 mark essays.

Likewise, in answers to Section B, some candidates did not make appropriate use of the relevant data provided in the extracts. Despite this general trend, there were several good scripts. Candidates were able to integrate most of their analysis with application to context and evaluated their own arguments in detail.

The questions were accessible at all levels and provided some good opportunities for candidates to differentiate themselves by ability. Answering the exact question asked, integrating data with analysis and strong evaluation remain the essential ways that the A-grade candidates achieve higher marks.

Candidates are highly encouraged to have better structure to their answers. Many have written the essays in bullet points and some have written in long blocks/paragraphs without making a clear distinction between analysis and evaluation. This was also seen throughout the higher mark questions in the data response section.

Question 1



This was a popular question amongst the candidates. Candidates have been able to assess possible causes of an increase in income inequality. A point well explained related to changes in wage rates. Candidates also discussed other causes such as globalisation, unemployment and corruption as further analysis points. They were also able to provide chains of reasoning linking their arguments to a country of their choice. This gave them a high score, putting them in Level 3.

Those candidates who listed their points and who showed a lack of understanding of the causes were not able to access any more than Level 1. candidates were able to explain their points but had weak development, and so were not able to achieve more than Level 2. Their arguments lacked any chain of reasoning and therefore were unable to access Level 3.

Many candidates were not able to evaluate the question effectively. They provided solutions to the cause of inequality (this relates to the question asked in part 1(b)) and not the possible causes of income inequality. As a result, they were unable to gain access to the highest level. This was seen in the answers of candidates of all abilities.



Many candidates were able to evaluate government policies that could be used to reduce income inequality and wealth inequality. Whilst candidates were able to analyse their arguments in detail, their evaluation points were often limited. Hence candidates were not able to access Level 5.

The most common analysis points made by candidates were on progressive taxes, national minimum wage, education and training and inheritance tax. Most were able to explain their arguments in detail. There were a few candidates who were only able to give a couple of points to each analysis and evaluation. They also did not discuss policies that could be used to reduce wealth inequality. Therefore, they were not able to access the higher levels.

The most common evaluation points revolved around the use of ffer curve and the problems of increasing national minimum wage. For candidates evaluated only 2 points and these often tended to be less developed - mostly just listed.

Many candidates added depth to answers ung diagrammatic analysis and by referring to a developed country, which is the requirement of the question. They were able to achieve Level 5. Others were not able to develop their arguments in much detail and therefore could not access the higher levels.

Deme inequality nevers to the gap in income of between the rich high income corners on the loves A they cause to an increme in income mequally, for a country like StiLanky Where the Gini continue is ranging inbetween Q 5-0.6 is due to the lack of training and education, As most at the workform remains unskiller due to law of fraining one education, # It hundings those workers from earning higher wages so they do not hun the smill preprint to work higher wage Jobs. However, the reman for the law of investment in training and estuction from the government could be down to the fact that me Sri Lanha is mainly is primary product departure country where Stilles worken may not be necessing requires to complete certain idos Another meason for on increase in inequality could be du to an external shock such as as natural disaster occurring such as the Isusumi Indian ocan tomanic that hit sritaring is 2004, Ih) natural disaster binderes growth within the country and Therease the heave inequality gap through as many law have earned has their crops deshages on 2 their houses one as very With the destrusion of their crops;

they were were unable to supply produce on they davis have anothing to supply this resulting in little to no However, there were many compaigns that brought aid to those who were users affected in the form of food monetary oil, this helpes out the people attested and did provide them with a source of income us with the oil come or torm of welfore purposed. Another cause for an increase is income inequal to is due to regressite tonces being implementes, regressite tonces are those drangue on people of a country at the same amount, for example a low income worker will get Charges RS. 1000 as well as the high income corner, this would viden the gop between the rich and the poor as the lower income carnes would here getting poores 422 high income earners want feel any esteet.

b) health inequality never to how certain groups at people on river with the assess they are or their inhertence. The government can implement various policis to resour both be income inequality grap as un as the wealth inequality aup Firstly, the government our implement a supply site policy when there is an increase is training and education in the country and as As The implementation of free advantion would beautiful and training work result in latter income evenes acquires her skills which would improve their occupational mobility as not as Their onerall Shill set which would make them april of the Skiller northforce, this would enable them to west find highen wage paying & Dos tho new / block a nestration in the income inequality gap. Howevery the implementation of training and education only works in the Long our as to the w I + wan 12 taken time to see the results of this: supply or 2e policy, Training and education is also very costing and contil be seen as an opportunity and is the government Con a informat Use these funds for the Introduction our so The government of Earth home coult also implement a National Minimum Waye (HNMW), this would reduce the income inequality land so Then would be less exploitation of labore within the country and lower income corners von l'd corn or hiffen voge thus resulting in a reduced incominequality gap.

However, the tirms that employ laren stilles workers hon I have an increase cost of production, thus resulting in results proofits for the of the firms, due to this they may let go of inethicient workers thus resulting in an increase is unemployment on the firm man from their online manufacturity base to another country With changer labour which would result in an increase in memployment which won't after the governments much mucrouenanic objective and also wide the income inequality gap as and also worsen the government budget as these would true to pay wellow builds. receive less income tax. The appearment can implement a progressive far, this is where faxes are changed based on how much your income is, for example of South Koren bushesman trouble be changed 10% of his income and so will the the tichen you are the by morn you got towers. This would reduce the gap is income as the rich may not becomenly be getting wither and the poor will hardly be toxed this resulting in Hem being who to retain mon of their However, this may reduce consumption within the country to many people may find it mon Hittizult to afterns certain good and sortion, this would reduce Ab as Af consumption is 2/31ts of Ap=(C+E+0+2c-m) the reduction of commission may lead to business making Worthers resursant to some cost to the increasing

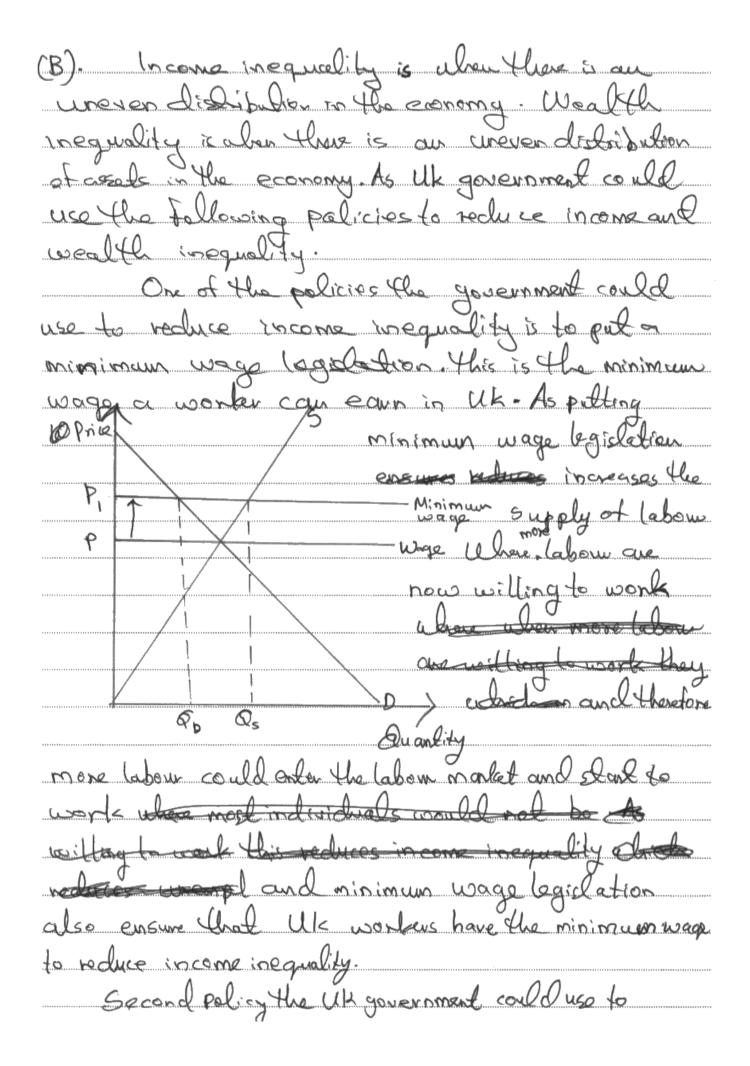
once again and nouthing in the A policy the government could implement to neduce Interior to the wealth they coulty within a country s through Inheritance tax where people people that whent of money on assess would what they you as a method to wealth inequality within the country. conclusion most policis to nome to new to con home megneton which which bonny the B casar cume done to A which is persus equality within the country is the Lorenz curry but here are - ter drawburs B to their messon. cumment population



- (a) The candidate shows good understanding of the causes of income inequality. Points on external shocks and regressive taxes are well developed but there is lack of development for the point on education and training. However, there is only one developed evaluative comment on offer. This response was therefore given a Level 4 score.
- (b) The candidate covers a range of policies but only supply-side policy on education and training is well developed. These are supported by three well developed evaluative comments. There was no reference to a developed country in the answer and hence this response was given a top Level 4 score and could not access Level 5.

(A). Income inequality is an uneven distribution of income in our economy. As developing country like kenya has high income inequality due to the tollowing causes One of the cause of income inequality in Konya is that there is high unemployment. As this high unemployment could be due to the government policies in the economy. As government policies increases the cost of production for times e-g Taxes paid by tirms could be hope and Therefore Firms will reduce and also the potential times will not invest the motion and therefore this leads to unemployment. As this causes in come inequality because of other workers or individuals coming working earn more than those who are unemployed. Second cause of income inequality could be lack of education in the kenyan economy- As lack of education causes workows being less skilled and offen woulders being highly skilled to the as workens being less skilled got less wages since there is high domand for Cabour in the weatest and workers who are skilled get highwages due to the

domand in the labour market is included As this income inequality could have an effect such as the poor people doing that which incresses the social cont in the Kenyan economy Third-one of our increase in income inequality could be due to providing the usefupment benefits by the government causes dismontive to work. Since government pay individuals who do not have would they will not be willing to work since they would Best they as they are golding the banofits without working and this cause income inequality. Mowever, government increasing tox paid by Firms could be due to have more funds available provide For now or alwalion and training to wahre income inequality so that most wonters can got a skilled jet as as to reduce the us most worlaws being skilled will have a better wage rate reducing Haupens emoons



that is a quant given to firms to reduce the cool of production, increase supply and produce goods or corvices et a lower pièce. As firms given subsidies by the government it increases their pustit since their cost of production sood has recluded salas by As more puolits available to Firms would mean that they are able to give their employees increase mage roles to their employees and this would reduce in come inequal ity in the Ukecomy. & One of the policy the UK gout could use to reduce wealth inequality is to git to The prise of the loss some of the create the Aggregate Lamond in the economy such as by Increasing takes which leads to fell in consumption cond Investment as fall in AD leads to house prices talling trading to relieve individuals are able to buy houses or lands at a chaper price. a minimum wage legislation depends on how much it is set if there is no much rise in the minimum wage logislation income inequality rould still asise. Subsidies provided to firms redincreases protet but there could soil be income inequality

because the increase in protite the firms could use the protit for Folive investment rather than increasing



- (a) This answer only explains two causes unemployment and lack of education - and does not carry sufficient depth. There is one well developed evaluative comment on unemployment benefits (lifestyle choices). Another attempt of evaluation on solution; t awarded. Overall, the candidate gets a Level core for this answer.
- (b) Although the candidate has identified a few points there is only one reasonable explanation on minimum wage. The diagram given is incorrect and it is not used in the explanation either. There is only one evaluative comment identified. There is very little depth and breadth, and hence the answer only achieves a Level 2 score.



Both questions require reference to a country. To access Level 5, you must integrate your context in your answers.

Question 2



This was another popular question among candidates. Many candidates were able to effectively answer the question but there were some candidates that did not read the question carefully and answered it in the context of a developing country.

The majority of the candidates were able to successfully evaluate the case for cutting public expenditure. They used reducing inflationary pressures, lowering crowding out and reducing fiscal deficit/debt as their main arguments. They were able to provide logical chains of reasoning often associating their points to an accurately labelled AD/AS diagram. This gave them high scores, putting them in Level 3 for analysis.

They also made a couple of well developed evaluative comments on the case against cutting public expenditure and were able to access Level 5. Although some candidates revealed well developed analysis points, they were unable to explain their evaluative comments in depth and could not access many further marks.

A few candidates were able to identify factors but not develop them ontext of the question. Some candidates drew an accurately labelled AD/AS diagram but did not use it in their explanations. This was only credited as Level 1 and hence, they were not able to access the higher levels.



Many candidates were able to access higher levels as they have presented a sound assessment of the likely macroeconomic effects of an increase in indirect taxes. A few good answers were seen for this question, particularly where candidates were able to write their arguments in the context of a country (although not required) in a positive way. Many candidates were able to include sufficient detail and integrate their analysis and application to a greater extent.

Responses that received higher levels had strong analysis and evaluation points. Many discussed points on tax revenues, FDI, impact on AD and economic growth and income distribution. These were well developed and used AD/AS analysis to support their arguments. Only a few responses analysed the impact on incentives to work.

Evaluation points were commonly well written and in context of countries. They presented good terminology and understanding of the question. Some candidates drew on these concepts to a lesser extent in their answers but they oftendid not develop their arguments further and needed to show more breadth and depth to their answers.

Those candidates who listed points were not able to access any more than Level 1. For candidates were able to explain their points but had weak development, and were not able to achieve more than Level 2 for their analysis. Some of these candidates did show diagrams in their answers, but this was not credited unless it was used in their explanation (which many stronger candidates demonstrated).

There are 3 types of public expenditure, that is capital expaditure curent expenditure and traver payments. Capital expenditure reless to the expediture on large or long-tern projects such as school and Lospitale Current expediture reless + to the expediture or serious for the day-to-day runing of public services such as mages. Trantor payments however is the expenditure that her no productive return such as aremplyment benefits and persions.

One reven of cutting public expediture is because of the government facing a budget deficit Budget deficit occurs when government spending exceed fax revenue # Taking UK as an example, it is a country that has an aging population As such, there are les people who are working and so lessor income tax neveruse will be earned. Furthermore, the government's budget face greater pressure due to higher in payment of aremplyment benefits and construction of hospitals to treat the class. All of these result in the government facing a budget deficit and so in order to reduce it, Granding has to be reduced.

Honever it is known that UK has been putting effect to reduce its income tax rate and composate tax rate. In 2015, UK's corporate tox rate has fallen to 20% and it is planned to be further reduced to 17% by 2020. In this case, I it will

attract more firm from starting up burner, and therefore the government can earn greater tou revenue through firms despite gaining less income tous revenue I this way, the government can the increase its public expeditive As the cutting of prolic expediture is also due to rising inflation. As G spending is a component of AD. A increase in G spending will result in AD shifting to the right. By reducing G spending, such as cut backs on building school and hospitals lesser jobs are created and income levels will fall. As rude; with laser disposable income for covering C spending will fall and they it reduces in Hationary pourure. AD will shifting to the left and real GDP will fall! Price lad LRAS. Real output Honew this depend on whether the country is at trill employment level . I out put . In UK's care since the financial crisis in 2007, the economy fell into a recession and it needs to recover. that Although it is true they give but it is not reaching tall employment level of output and so cotting back public aparding will not give a major impact or reduction in inflationary pressurer

Thirdly, the government how to cut back operations in its public sector and as retreating notes to reduce mage costs as its morteforce is too bloated. By reducing vages and retracking workers it makes the workforce more efficient and it helps the government to rationalize its costs by using it fund for other sector like building school, praiding subsidies on healthcare and whatnot. This will help to reduce apportunity costs in the process. As the public sector be cones more efficient, productivity will increase and so will potential output, shifting the AS come to the right. LRAJ LRAJ. \AD - Real output However, it cut backs on wages are done it will reduce the income levels and therefore reduce consumer's disposable income. With UK having a high cost of living, it increases income inequality in the country and consumers may not be able to oftend certain basic necessition

Indirect tax is tax levied on expenditure. VAT is an indirect tax and it is a regressive tax, meaning the life the tax rete the greater the effect or corumes in the love income brucket A rise in indirect taxes like VAT will make price it goods and services to be more experience. As such it will reduce C spending as consumer can buy less of a certain product now. As Greece increased its VAT from 2009 to 2015, it will result in a fall in C spending, therefore causing a fall in real GDP. Rive keel LRAS ... This will came a slowdown in economic growth QA' Y Y Real output However, there are other nethod in inthecer influencing insome bull such as the naripulation of income text tax rates as well as interest rates. By reducing income tax rates it increases corumni disposable income, and so they can increase their spending on good and services. If the help to offset the rice in VAT, then the impact of falling (spending may not be so severe. However in Greece's case, its debts are soaring and they had to reduce its public expertiture, so it would prove that they will not be reducing their inom tax rate anytime room it they are contantly facing a budget deficit.

Next a fall in C spending results in a fall in government tax revenue. As the government gains less VAT revenue, # they will not have erough fund to allocate for building school and hospital to create jobs and increase income level of consumers. They will also be not able to provide free health care for people. All of the will result in a fall in productivity in the northorce or due to less norters ortains the northern due to less jobs created and & higher absenters arising from health issue and treatment not provided by the government, it reduces potential output and therefore AS shifts to the left

Price level LRAJ, LRAJ Real output

On the centrary, the shifting of AS could also be affected by costs of importing our materials. It such imports are so cheap that they belo offset the fall in northern the the change in Al may not be so significant. On the other hand the AD is also influenced by I spending G speding and (X-M). So even if # Cspending fall, other component could rise and offset the full in Capending. However seeing Greece: case where they out their public expenditure, it may seen to say otherwise.

Also, a rice in VAT or indirect taxes will increase the income inequality in the country. As people in the lover brooner brocket could not afford to purchase basic securities such as food and mater poverty will increase within the country and as such, it reduces the standard of living of the country. As people force losses in purchasing power, it could also detrect FDI from comby into the country since taxation in the country same is high As such less job. opportunities are found, less I spending is faced and will which AD to the left. MNCs not coming over to start up business may very well not down economic growth in the country.

However, if income tax nates are raised on the higher income backet then it could help beverage the imbalances in income haquely and help to improve it. This way, it may also help to raise a country!

level are reduced. Still, increasing inone tax would districtivize people to

join the workforce and may very well reduce the country's

potential output and productivity.



- (a) The points discussed in this answer are very well developed and in the context of the UK. They are supported by accurately labelled diagrams which are integrated in the analysis made. This answer therefore receives full marks as the candidate has effectively explained their three analysis points and written well developed evaluative comments.
- (b) There are 3 well developed analysis points in this answer: slowdown of economic growth, increase in income inequality and falling FDI. There are only 2 well developed evaluative comments. Although there is good depth to the answer, it lacks sufficient breadth and hence only adpive a Level 4 score.

a) When a government reduces their public expenditure it's refter alled contractiony fiscal policy For example in Greece which is a developed Country they have cut public expanditure from £132 21 6n in 2009 to £90.03 6n in 2015 By doing so the government con would have more money which an be allocated more effectuly The opportunity cost for the government reduces A Greece has a very high debt and in order to resolve this the government an use the money that they have saved by reducing public expenditure to stabilize their economy. This will provide huge benifits to the economy on the long run However this defends on the government objectus and how they are implimented. As the government could be corrupt and the fints would be used for personal Benifity. Another expect is that and Again on the negative side there are with of draw backy by the government doing this. Br Basic requirements of the economy over looks Book exposes Suchan Education and health came which has the

potential to stimulate the conony in the long ran by creating a productive economy whom force that can boot the economy long ran by creating a productive and skilled in a large way to the Cong run. And at present though would worsen Another impact of this government down is that is infant industry would not have government support to the expand and they would have a smaker inscribing as there won't be government subsidies to obtain. This will reduce the productive capacity of the economy, On the contary these firms become less defendent on the subsiding and strine harder and become more efficient . As a result domestic markets in greece will become more Competitive and which might pssibly to let them expand to markent due to their price competitues and alocalme efficiency. There fore is a reduction in government spending in Greece does have it's positives.

(b) An increse in indirect tom. (6) Indirect tax is the tex levial upon goods and Services. For exemple VAT. An increase in Indirect tex will have a large effect on the macro economy
One point \$ is the fact that the Price of exports will rise and this will make them less attractive in the internatured market as they will be less price competiture. As a result the export revenue will decline and conce a registre impact on the current account of a country and passibly worsen or create a delicit. However this depends on the marginal Proposity to export (mpn) of the country, A because if it is low the impact would be insignificant. Another reason why the might Another reason why the exports won't be affected will defend on the nature of the product being exported and its demand If the semend is price melastic there non't be much change in the by the int by the A rise in indirect tex will also men goods and serving in the dometic

would only not be apable of affording goods they the quantity of goods they perchased before because their disposable income meaning their standard of living will fall
Consumer surply also falls on the bright side there will be less impact on the aggregate demand which will lower inflation. However this also depend on the marginal protosity to consume of the conomy When talking alont the reduction in sisposale in come due to the high taxes, the amount which the people used to save previously will had. as they will have higher expenditure to satisfy their needs And according to the Harnt Owner model when the savings fry there will be less investments which lead to a slower growth the Again this defend on the marginal propossity to some Because if it is high the savings would be . uncharged. One of the main position of the higher interest rates at is that the government will receive a higher revenue which they can of the economy. of the economy. They can increase public expanditue

and invest in the fitne of the economy by investing in capital goods, healthcare and education etc Thy can also payoff government debt and Stabilize the hidget deficit of the country, i with the additional income the government con increase injectory in the circular flow of income which will stimulate aggragate demand but this defends on the multiplier. Another valuable thing is that they can provide unemployment benisits as to the unemployed people and assist them in finding a job which can not only make their standards of living better but also sten make the economy more productive as they will get a closer to full employment. However this defends on the tex collection system of the government Became if it is inefficient the revenue gained would be much B Specially for developping country. For example India does not have an complement to come collichy tex as they do not have adjuste technology and thicking
The government can also spend this excess revenue of developing the rum areas with basic in fustmether such as electricity, pasport and water which may attract FDI's who will bring about new ways to aplit the economy.

there for an increax in taxes how it benish's as well as downfalls but it all deputs on the government was it and how the other macro economic factors react to it.



- (a) This response starts with one reasonably explained point on reducing high debt. There is also one very well developed analysis point on firms becoming more efficient. In between, there are two evaluative comments which are not very well developed but there is some understanding. Hence the answer gets a low Level 4 score.
- (b) The analysis and evaluation point on the first page onto get any credit. The rest of the points discussed are not highly developed and do not carry sufficient depth or breadth. There is limited explanation and therefore the answer gets a low Level 3 score.



Please ensure that you read the question carefully before answering. Some candidates have answered this question as a case against cutting public expenditure and the effects of an increase in direct taxes.

Question 3



There were few candidates who attempted this question. Candidates were not always able to analyse their arguments in the context of a developing country to answer this question. They were not able to assess the view that economic growth is the most important factor influencing economic development. The candidates could not access Level 5 if they did not refer to a developing country in their answer.

Many candidates discussed the benefits of economic growth in their analysis. No reference was made to economic development and hence, candidates were not able to access more than Level 2 for analysis. Moreover, they were not able to link their arguments to a developing country. This meant the candidates often found it difficult to access Level 3.

Only a few candidates discussed why growth is important to improve development. They were able to explain how more tax revenue will be available for spending on infrastructure, human capital and housing. They also linked them to access higher levels for analysis.

In evaluation, candidates explained other factors that have more of an impact on economic development. However, most arguments lacked breadth and the depth of their points were relatively limited. They also struggled to evaluate in context.

Across scripts, there was little application to a developing country of their choice. Applying answers with country references may provide candidates with a framework in which to base more in-depth analysis and evaluation. Candidates who answered this question, therefore, found it difficult to access pest levels.



Candidates produced some good answers to this question, and in particular were able to apply their answers to a developed country. It was clear that when the candidates chose to discuss their own countries they were able to include far more detail and integrate their analysis and application to a greater extent. Candidates could not access Level 5 if they did not refer to a country in their response.

The majority of the candidates analysed the view that the monetary policy is the most effective way of stimulating economic growth. Several candidates also discussed other policies increasing growth as further analysis. They were able to evaluate each of the policies analysed in the context of a developed country.

Responses that received higher levels made good analysis points. They showed good depth to their analysis but often lacked the necessary depth in their evaluative comments. Some candidates were not able to develop their points on the analysis arguments that they made, often just listing them. Many candidates applied their arguments in the context of a developing country and hence, did not attain higher levels.

Economic development is the measure of standards of living in a specific area using literacy level ? life expectancy and G.D.P per capita. Economic growth is achieved when there is an increase in the aggregate demand of an economy Components of aggregate demand include consumption government expenditure, investment and nex exports (exports minus imports) Economic growth is an important factor of economic development because & rosald economic growth could be brought about by an increase in consumption. Consumption rising means people in the economy

could be doing well in terms of earning income or

there is deplation in the economy. Whichever it is a

rise in consumption will lead to an marker rise in

the standards of living People will have a greater

variety of goods and services available for consumption.

For example healthcare services in Kenya have increased

over the years (eg hospitals and clinics/dispensaries). By

people having more access to healthcare services the

mortality rate would decrease and sterritized life

expectancy of Kenyans would increase. Being a

component of HDI, a rise in the life expectancy would lead to a rise in HDI and increase in human development. However, in order for the people to have a variety for consumption the government must have enough funds to run such projects. Therefore if the economy is in recession or a the country is facing budget deficits, it would be difficult to achieve economic growth this making it not an important factor influencing economic development. Another reason why economic growth greety could be the most important factor is because it is achieved when exports are greater than imports his leads to a budget surplus because the economy/country is earning more than is being spent. The government could therefore focus on increasing/improving merit goods in the country such as education. People would greatly benefit as more education would topo raise their literacy levels making them more productive and increasing their chances of toxing becoming employed. An socresse rise in literacy levels would therefore lead to an increase in economic development. However, it depends on the size of the

surplus. This is because, a large surplus would lead

to a greater level of economic growth, thus making it (if not the most) a very important factor to achieving economic development. Although if the size of the surplus is relatively small, economic growth would not be the most important factor incluencing economic development.

Also, a reason economic growth could be the most important factor influencing economic development so could be a rise in government expenditure. Economic growth a could be brought about due to an increase in government expenditure. If the government were to have increased expenditure on improving/increasing merit goods in the society (e.g health & education), work-forces would be more productive due to higher literacy levels or better health. An increase in productivity would lead to an increase in G.D.P per capita, hence increasing HDI and a rise in economic development. However it may depend on the time period because in the short-run, government expenditure on merit goods may not have an immediate effect/response. tig For exa Although in the long-rum, such measurer may take effect and improve economic development. For example in Kenya, the average years one must complete in schools and institutions in order to be recognised as a productive

individual is approximately 16 years. Therefore in the short-run, economic growth is not the most important factor influencing economic development. Although in the long-run, it could be:

In conclussion, I think there are other factors that are important in achieving economic development such as free trade. However economic growth is the most important:

b) Monetary policies are regulations set by the government that influence the rate of investment and net exports (x-m)

A monetary policy that could be used which would prove effective to stimulating economic growth is increasing investment through lowering interest rates. By lowering interest rates other countries would be attracted in investing and this could bring about Foreign Direct Investment (FDI). An increase in investment (being a component of aggregate demand) would lead to an increase in economic growth.

Another monetary policy that could stimulate economic growth is deflation in export prices. The country could do this by devalving their currency meaning the purchasing power parity (PPP) of foreign countries would be great. Exports will therefore increase as demand for will rise due to lower prices or 'weaker' currency. Since rexports are a component of aggregate demand, a rise in net exports will cause the aggregate demand to rise causing an increase in economic growth.

Also the government could impose tarries on imports. Tarrifs are additional costs /taxes implied on imorts by a government. A government would do this in order to protect the domestic producer/supplier and also regulate the difference if imports were greater than exports. For example in the USA, the government has imposed tarries in order to discourage people from importing and to encourage domestic consumption. By doing this, imports fall, making med exports larger (net exports) which therefore leads to a rise in aggregate demand and an increase in economic growth. However it depends on the size of the currency devalue. This is because if the currency losses its value by a large margin, then exports will greatly increase, causing a relatively large increase in economic growth, proving to be the most effective potrey policy (monetary) that could stimulate economic

growth.

Also it depends on the time factor. This is because in the short-run, reducing interest prices would not gain immediate effect, making someta this monetary Policy relatively ineffective in stimulating economic growth the greatly Although in the long-run more and more investors may be attracted to the low interest rates and meres gradually increase Foreign Direct Investment. Eventually, a relatively high level of investment would lead to a relatively great increase in economic growth, making monetary policies the most effective stimulis.

YH/KKKKKKO

Monetary policies may not be the most effective way of stimulating economic growth as there are other ways such as fiscal policies. These are policies that deal with consumption and government expenditure, causing a change in tax. This policy could prove to be more effective than the monetary policy as they tackle different components of aggregate demand which would lead to economic growth

In conclusion, I think that it would depend on the size of economic growth the pulicies bring. Therefore monetary policies would be the most effective way of stimulating economic growth to the extent it achieves more economic growth than other policies such as fiscal policies



- (a) There are three well developed analysis points where there has been a link made between economic growth and healthcare, education and GDP per capita. Evaluation points have also been well explained but there is no consistent application to a developing country. Hence the answer gets top of Level 4.
- (b) The answer explains a range of polices that can be used to stimulate economic growth. Policy on protectionism is highly developed whereas the explanation of the monetary policy instruments is not as well explained. Two evaluative comments on size and time are reasonably developed. As there is no reference to a developed country, the answer receives a Level 4 score and cannot access Level 5.

Economic development refers to the multi-d'inersional process through which standards of Wing Improve as poverty. Inequality and were playment fall Economic growth is the armual percentige increase in the real gross domestic product (GDP) in a country. Economic growth beforeces economic development since an herease In economic growth will lead to economic derdogment Formanic growth increases when consumers are ask to afford basic goods and services as their incomes increases. When there a fell in poverty due to an increase in increas, this leads to a sustainable economic growth bading to an horseway in economic development Although here are other factors that influence economic derekpment. A country such as long is much dependent on me primary products there are no radicals extended from the gits of notice. The primary product prices fluctuate often leading to uncertainties in the economy Producers one waste to pan their future productions. According to the prebisch - singer hypothesis simory products to have los prices leading to low export prices. Developing counties Such as Kenya import expensive many factured goods. This leads to an informable terms of tode (101). The low

Export prices leads to low export earnings leading to a fell in economic development. therewise his stand years princed prices have increased which may read to an improvement leading to an increase in export Parning leading to increase in economic development. Many developing countries have a high chance of households getting injected by the aids. This will reduce the productivity per boom leading to an do crease in wages leading to a fall in the st incomes per head leading to an increase In powerty leading to an a decrease in economic development in the country However, health case is improving in developing counties Rope so are able to live with the discord examine them to be productly in the work the economic development Overall, economic growth may be be in important factor but there are other factors that influence economic development Also, different factors are more imported in different countries at different times

Kordeny policy is a demand-side policy that uses indeest rates and morey supply to help stimulate the economy A developed country ego example US, can use monedany polly to stimulate oconomic growth. They can to 1001 mi llat a of bast liver which celes tearstai souder primarad sparans men delica especial ret prievand leading to an increase in accomption and investment since consumer and business confidence will increase leading to an increase in aggregate demand CAD because consumption and breestment are a component of AD leading Also, as a reduction in the Inderest rates will increase to be been will be an Consumption by households besting to an increase in the demand for goods and services which will lead to an increase in demand for labour since demand for labour is derived demand, derived from the demand of goods and services that the labour produces. This will increase employment teading to an increase in incomes leading to a fell in generaly him should be will improve as households well be able to aford goods and sovices leading to an moreone in economic direct. US con government an Auchase assel through quantitative easing to increase money supply bould will be this will lead to a depreciation of the ownercy leading to

a feel is expect prices and a rise to import prices leading on herease in net exports since demand for exports will increase and demand for imports will fall. This will increase AD leding to an increase in age essence growth. Het aports are a component of AD. Also, due to the the increase in money supply will leading to banks tending out more money There will be an increase in demand for the load goods and services since people will be able to afford it increasing economic growth of the economy However, an increase in money supply may lead to an increase in demand for imports leading to a fall in AD which may also lead to a amort account Balance of payments deficit keding to moustanable economic Harake Moreover, the demand for imports and exports will depend on the Mashal-Lerner condition, the der the I-curre effect. The For the net expends to increase demand for exports and imports should be price elastic, though in the short-run demand is price inclustic, hence may not have much effect in the short-run. haddition it will also depend on too much the have a small fell will have a small impact on economic growth. are collicies such as supply side policies could be used which would be more effective



- (a) The answer explains why economic growth is important for economic development, and then moves on to other factors that would be more significant – primary products and health. The points are not significantly developed and hence the answer gets a Level 3 score.
- (b) Monetary policy instruments on interest rates and QE are very well developed. There are no further analysis points made. Only one evaluative comment on money supply is reasonably developed. As there is no breadth to the answer, the response only gets a Level 3 score.



In these types of questions, it is beneficial if other factors / policies are discussed. Examiners take these as either analysis or evaluation depending on whichever gives the candidates more credit.

Question 4 (a)

This question was generally not answered we candidates were not able to accurately explain what is meant by a free trade area. They were often confused with a customs union. Some candidates offered the correct definition and hence, obtained full marks for knowledge. Examiners are looking for two separate pieces of data reference and only a few candidates were able to access both application marks as they correctly identified these from the extract.

(a) With reference to Extract 1, explain what is meant by a free trade area.

(4)

A free trade over 15 a tra type of trading blocs that there is free trade between member countries and they can use different policy to restrict trade with non-member countries in Extract 1 , it says! NAFTA lowers trade barriers between the USA, Canada and Mexico.' and' The supporters of NAFTA claim that it has helped the US economy by opening up export markets!



This response gets 4/4 marks. The answer gets two full knowledge marks for explaining free trade area and two full marks for application for identifying two data references from Extract 1.

(a) With reference to Extract 1, explain what is meant by a free trade area.

(4)

A free trade area is where a country trades with no trose beriers with other countries for goods or Services being provided to them excapt NAFTA lowing trade borriers between Me USA, coned- and



This answer gets 1/4 marks. The definition of free trade area is incomplete and needed some element of free trade between member countries. Only one mark for application for identification of one piece of data.



Learn accurate definitions as they carry two marks. You have to include 2 pieces of data for a 4 mark question.

Question 4 (b)

Most candidates have been able to discuss the economic case for protectionism and have added reasonable depth to all their answers. By listing various points, candidates could only access Level 1. Many were able to add development of their points but did not get Level 3 if they did not write it in the context of the question given. Hence candidates were only able to get Level 2. For mark question, 8 marks are available for knowledge, application and analysis and 8 marks for evaluation.

Level 1 would be identification of a reason, Level 2 would be the identification of a reason and use of data from the extract OR development of the point, and Level 3 would be identification of a reason, use of data AND development of their point. For arguments which do not contain any relevant data in the extract, candidates needed to develop their point effectively to access the higher levels.

Candidates used a wide range of points – improving the current account position, to prevent dumping and protecting domestic industries/employment.

Evaluation points were similarly well written, mostly discussing the economic case against protectionism. Many candidates made an attempt to evaluate the analysis points they had argued. Candidates who listed their points without any development accessed only Level 1. To access the higher levels, candidates need to show sound levels of both depth and breadth in answers. Typically, examiners are looking for 3 well developed analysis points and 3 well developed evaluation points in 16 mark questions.

Additional practice in reading and understanding the kind of extracts found in data response questions would be beneficial, as would practice on how to integrate application with candidates' own analysis to make a complete and well explained argument.

(b) With reference to the information provided and your own knowledge, discuss the economic case for protectionism. (16)Protectionism is the practice of the placing trade parriers to imports and promoting exports & in a country to improve us balance of payment. Protectionist measures include tariffs and quotas and export subsidies, One reason why countries should use protectionist measures is to protect infant industries Larger companies have greater economies of scale and lower costs of production so lower prices on the global market. Infant industries are unable to compete with these larger companies and 80 don do not Survive. A country may impose protectionist measures to allow the firms to grow under less competition so they can increase their output levels and their gove market shore so they earn more revenue, attigher revenue means higher profits and therefore greater a higher proportion of corporation forcis earned as government revenue. Another reason why countries should use protectionist measures is to improve employment levels. + Protectionist measure help firms maintain their levels of outputs or oven increase it as they

the lace less com pressure from competitors. Some
from reduce their level of output in the face of competition to
Cut costs. Protectionist m measurer avoid firms
help froms retain employees without making the same level
a bases or any losses at all.
However, on the other hand, infant industries are less likely
to be economically efficient as they face less pressure so
they are more lucy to be allocatively efficient. Also, firms
are less likely to spend on research and development as
opposed to other firms operating with no trade barriers. They can possibly
Therefore loceign firms are more lively to be efficient, and have
lower prices than the infant industry is operating at with
Protectionist measures protecting it. So the This would cause
demand for boal goods to decreases causing less output and
Also firm's Also a firm's might consequently less labour
required and greater memphyment levels Ab
Also as dema
To and as Comment and the land to the
In order for protectionist measures to have the lead to the
desired effects, they need to be large enough to cause
+ "50,000 factories and coal mines have closed and
millions of Jobs have been lost"



There are two very well developed analysis points – protecting infant industries and improving employment levels. There is only one well developed evaluative comment on efficiency. As there is no sufficient breadth to the answers, this response got 12/16 marks.

(b) With reference to the information provided and your own knowledge, discuss the economic case for protectionism. (16)

Protectionism these are barriers that a country take into account to protect to protect her economy Drotectiosim has a number of benefits to her the tarritimposing economy, Firstly charging madias po this are charged on imports, it is a source of revenue to the governments and also leads to a fall in demand for the good or Service as the price tends to rise It also increases exports. S Domestic Price D (Domestic) Quantity Drice. S Domestic 5 tarri s world Barnestis. Q. QUE DUT.

The graph above snows the orea TRPO Deadweight 1055 as there is a fall in demand for imports due to increase in frice. Another reason why country like USA is using protectism, is to protect her infant industries, and senile industries, This are Industries that one new in the market and have scope of economies of scale an the future, this senice industries this are industries that are old but are into losses as Cheaper imports are leading them 10 drive out. Protection to Drotectionsm prot the protesses is imposed as to protect the infant industries to not to drive out of market early before they experience economies of scale Thirdiy, RISA is also Using Protectionism to increase the rate of employment in the country, due to cheap imports, which leads to tall in demand for domestically produce goods as they are expensive, This will lead to domestic turns laying of t workers to cover up the costs of productions incurred. However, avotas and tarrifs (harged leads to a fall in exports, This is because if USA is imposing pro them on imports the countries exporting would that will buy goods from ust will not buy as it imposing extra torrifs will find

It expensive, and also because of Moreover, the une if there protectionism it is not sure that the unemplyment rate will rise fall. This will lead to more increase in the rate as the consumers have no chaice but to buy the domestically produced good, This will lead to a fall in demand and increased cost of production hence reading to laying off Workers. In contrary to protectionism of infant industries or domestic industries, This will moke the industries Protectionism in efficient as they are dependant on the protethism barriers, it makes them to get all the facilities and raw materials in a chapper price. in conclusion, protectionism 15 not only helpful to most developed countries, It will not benefit less developed Countries as it tends to be expensive and they can lose their exports if they impose, so it is not being fair to the whole economy.



This answer indicates two developed analysis points, but these are not as well explained as they could have been integrated with the data available in the extract. There are only two evaluative comments identified and these are not developed. Therefore the response gets a score of 7/16 marks.



If an answer can be supported with an accurately labelled diagram, integrate its explanation in the analysis. This will add further depth to your answer.

Question 4 (c)

Candidates were able to analyse the effects of two protectionist measures that the Chinese government has been accused of adopting, but often found it difficult to develop their points. They had to refer to the information provided and hence, were expected to either explain currency manipulation, dumping and paying unfair subsidies to its manufacturers.

Some candidates explained tariffs and quotas which were not given in the extract and did not receive any marks. Most candidates added sufficient depth to their answers and explained them well, allowing them to get all 3 marks for each point. For candidates made references to other data from the extract and this was not awarded as it was not in the context of the question given.

(c) With reference to Extract 1, analyse the effects of any **two** protectionist measures that the Chinese Government has been accused of adopting.

(8)Pootectionism measures are policies aimed at reducing the imports coming into an economy. They increase the prices of imposs & hence making them less attractive in The Chinise government has been accused using the protectionist measure of Currency manipulation, dumping and unfair subsidies to its manufactures. If the Chinese masket manipulates its currency downwards, it will lead to devaluation of Chinese currency. A depreciation lead to exposts of china becoming cheaper and imposs becoming expensive. This will deter the clinest economy to use imposs and they will be able to benefit from export led growth due to cleaper prices of exposs Hence, making it market to protect from import. This increased demand for exposi will demand more labour and tues increasing employment and higher living standards, which would ultimately lead to more tax revenue for the gord and thus positive multiprier effect, making the economy to grow.

cubsidies to it manufactures will belp the local firms to reduce its cool. Subsidies are grants given by the god. to firms to coneer its cost of production Reduced cost of production means the Chinese firm can charge loneer prices for its product in the see global market. This will make the exports more competitive. It congoid, the locals will choose domestic products as they will be cheaper as compared to impose, hence protectionism leading to improved growth for

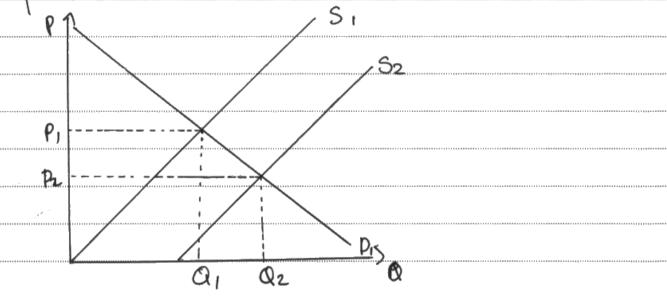


This response gets 8/8 marks. They get two marks for application in the first paragraph and three marks each for explaining currency devaluation and subsidies.

(c) With reference to Extract 1, analyse the effects of any two protectionist measures that the Chinese Government has been accused of adopting.

(8)

Protectionist measures are the policy that Go government adopt to protect local industry. One of the protectionist measures that the & Chinese Government has been accused of adopting is providing subsidies to tocal businesses its manufacturers. # Subsidy will helps the manufacturers to lower their cost of p productions and gives them more inv incentives of producing more and increase the supply, thus leading to a fall in the price, and therefore attracts more demand for exports and also attracts local consumers switch from importing to buying local manufacturing product.



The second protectionist measure that the Chinese Government has been accused

adopting is currency manipulation. This means
Chinese Government will buys and Sells its
foreign currency reserves to control the
exchange rate. This may helps the country
has a relatively highly competitive price in the
international market, and also make the price
of import relatively high. Therefore consumers
will choose to buy cheaper local product
instead of high a more expensive imports.
In Extract 1, it says! The chinese covernmen
Government has been accused of using the
protectionist measures of currency manipulation
dumping and paying unfair subsidies to its
manufacturers."



This answer gets 7/8 marks. The answer starts with explanation of subsidies and this point gets all three marks. The second point on currency manipulation only gets two marks as there is no mention of devaluation. There are two marks for the application at the end.



Only one application is required for an 8 mark question. Make sure you include it, exactly as given in the extract, when writing vour answer.

Question 4 (d)

Although candidates were able to use the extract to assess the potential benefits of investment in infrastructure to the US economy they were unable to consistently apply it in context. They struggled to account for suitably detailed explanations to earn Level 3 marks for knowledge, application and analysis. For every 12 mark question, 8 marks are available for knowledge, application and analysis and only 4 marks for evaluation.

Level 1 would be identification of a benefit, Level 2 would be the identification of a benefit and use of data from the extract OR development of their point, and Level 3 would be identification of a benefit, use of data AND development of their point. For arguments which do not contain any relevant data in the extract, candidates needed to develop their point effectively to access the higher levels.

Some candidates' answers often lacked depth and breadth. They were able to apply the data from the extracts but with no further development and this got credited at Level 2 if mentioned along with the identification of a benefit.

Evaluation was limited, and candidates did not explain their arguments well. Some candidates listed basic evaluation points without development and this gave them access to Level 1 only. Typically, examiners are looking for 3 very well developed analysis points and 2 very well developed evaluation points in 12 mark questions.

This question could not be fully or meaningfully answered without reference to the data provided, and many candidates failed to appreciate this and tried to write answers solely from their own knowledge. Those who did try to make reference to the data were able to offer sound analysis of the evidence.

(d) With reference to the last paragraph of Extract 1, assess the potential benefits of investment in infrastructure to the US economy.

(12)

Investment in a infrastructure is a long term investment as it is a form of capital. This tends to have large effect in the economy provided there is a strong multiplier effect. The

The first benefit of Torump's \$1 trillian inestment in the improvement in quality of Public services such as transportation networks and healtheare. Both of these will improve productivity, increase standards of living and shift oggregate demand to the right. This will boost employment, preferably from the worker of the So,000 fortones and coal mines, while increasing the sate of evanomic growth. Stronger points transport networks will invoce FDI, which is an inflow of the into the financial amount of the balance of prayments. However, there is a significant time log te this investment. Forth The combination of planning time and construction time will moon thing can mean the net result and full fone of the investment will not be seen see for devoter into the future. Secondly, the obsitional purpose of the investment in the see that the or multiplier effect run operate and create benefits in other poton of society on well. However , if there is no must a week multiplier effect, the benefits used be less than planned.

Another benefit of investment into infrostructure would be the invesse in productive capacity of the country.

As both bemand and supply invesse, aconomic growth will one again see a fost growth and boost.

This could reduce the not \$19.5 triblion hotional debt.

However, if the supply it demand invesses by toke much, inflation could be created; as supported by the diagram or well as the Phillips curve, which would have a long term detrimental effect.



This response starts by explaining three benefits but only two are reasonably developed. There is only one developed evaluative comment on time lag. There is nothing of credit on the second page and as such, this answer gets 8/12 marks.



Always try to integrate application (data from the extract) with the analysis. It will help to add depth to your points.

(d) With reference to the last paragraph of Extract 1, assess the potential benefits of investment in infrastructure to the US economy.

(12)

One benefit of investment in infrastructure would
be an increase in employment or decrease in
unemployment. This cooled would come about due to a
rise in demand for labour to create/build the
infrastructure and to continue running it. For
example the employment rate in the teaching
industries would need to increase if more schools
requiring teachers have been built. An increase in the
rate of employment leads to a fall in the poverty
as more of the population would be earning income.
Therefore standards of living to for the employed population
would increase Also, an increase in employment would
lead to an increase in productivity. For example if
productivity was at 50 units per hour, an increase
in the workforce could mean an increase increase
in output of 70 units per hour depending on the
512e of the increase in employment. The US exports could
increase with an increase in output, leading to a rise
in aggregate demand and increase in the US
growth in the US economy:

Another benefit of investment in infrastructure could be a rise in the literacy rate. By building more schools, a larger population in the US would have a higher literacy rate, making them a more productive country. By increasing literacy rate, HDI would also rise F and the us economy would face conomic development.

Also, a benefit of investing in infrastructure is there would be an increase in mobility of labour. When transport systems are improved people would have better access to different parts of the country where there their skills could be used Also, investing would need a great deal of government expenditure. Therefore, being a component of aggregate demand, an increase in the Us government expenditure would lead to the Ds US experiencing economic growth.

However it depends on the size of investment. MUNICIPAL \$ 1. trillion is a great amount of investment and would therefore have more to and greater potential benefits. At Although if size of investment was relatively small investment would have less potential benefits.



The answer starts by discussing three benefits which are very well developed. The analysis point shows good depth and breadth. There is only one evaluative comment discussed and hence the candidate gets 11/12 marks.

Question 5 (a)

This question was answe well and candidates were able to explain the difference between absolute poverty andrei poverty. Most candidates were able to gain full knowledge marks, but a few got confused between the two. Examiners are looking for two separate pieces of data and almost every candidate used the given extract effectively to access both application marks.

(a) With reference to Extract 1, explain the difference between absolute poverty and relative poverty.

Absolute poverty is when people cannot albord basic nocossities needed for survival (e-g-food, water and shouter) Kelative poverty is when people are poor compared to others in society (e.g. earning less than 50%. of median income. Absolute poverty in Venezuela fell from 21% in 1998 to 5.4%. in tole 2015.

Relative poverty in Venezuela also fell from 50%. of the population in 1998 to 30% in 2013



This response gets 4/4 marks. The definitions are correctly explained there are two pieces of data to obtain application marks.

(4)

(a) With reference to Extract 1, explain the difference between absolute poverty and relative poverty.

(4)

Absolute poverty is where people is below the Standard wage Per day. According to the Case Stody, extract 1, the number of people in Absolute powerty fell to a record low, from 21-/. in 1998 to 54-/. in 2015. Relative .- Poverty means where people are Still poor but at the Standard wage rate. According to the case Study, extract 1, economic growth and redistribution policies led to a decline in relative powerty from soil of the population in 1998 to 30%. in 2013.



The answer only gets two marks for application and no marks for definitions. So overall it gets 2/4 marks.



Remember to write accurate definitions. Always include two pieces of data from the extract for a 4 mark question.

Question 5 (b)

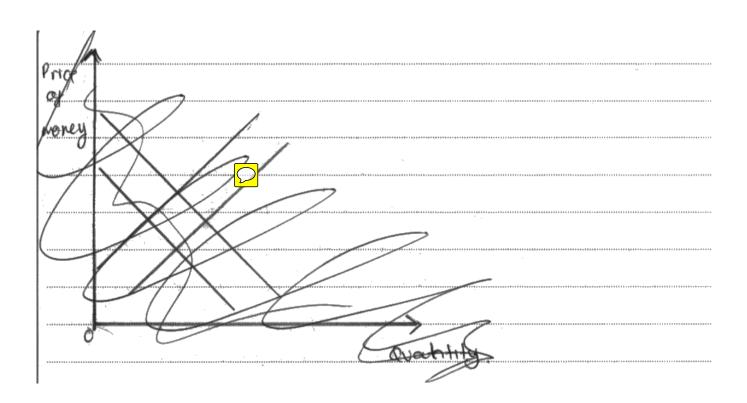
Not all candidates were able to analyse two possible reasons for the change in the value of the Venezuelan bolivar against the US dollar. Most of them were able to only identify reasons from the extract, and only a few made reference to Figure 1. For further development, only a few candidates linked their points to demand and supply of the currency, and this gave them access to 3 marks per point made.

Not many candidates were able to access the two application marks as they did not refer to Figure 1 as indicated by the question. Some candidates made reference to their own knowledge and this was not credited.

(b) With reference to Figure 2 and Extract 1, analyse **two** possible reasons for the change in the value of the Venezuelan bolivar against the US dollar since 2015.

(8)

The Venezuelan bolivar has depreciated against the US dollar since 2013. According to figure #2, the value of the venezuelan bolivar fell from 1 USD = 175 venezuelan bolivars in 20 January 2015 to IVSD = 1050 venezveran bolivars in June 2016. One reason for this deprecration was the fall in internation al oil prices. The fall in oil prices One reason for this depreciation was the fall in both absolute and relative poverty levels. This meant that people had higher incomes that would increase their demand for imports which would lead to an increase in the supply of Venezuelan bolivars. and Also the demand for venezuelan belivars would fall as the surplus available for exports palls. This lead to a degrecration of the venezuelan bolivar. Another reason for this depreciation was the increase in supply of the bolivar as the government printed money in order to respond to the fixal deficit. This increase in supply tend led to the depreciation of the bolivor.





This answer gets two application marks for using data from Figure 2. Three marks are awarded for the first analysis point as it was well explained and there was a link made to the supply of currency. Only two marks were awarded for the second point as it lacked further development. So overall, this response achieves 7/8 marks.

(b) With reference to Figure 2 and Extract 1, analyse two possible reasons for the change in the value of the Venezuelan bolivar against the US dollar since 2015.

(8)

The venezuelan bolivar has shown to have deprectated
m its value against the US dollar greatly. Which is a
tood Which will lead to an Organive impact on
the economy
One of the possible reasons is due to collapse to
international Oil prices which has greatly damage Venezuela's
economy As the Oil accounts to 96% of its exports. As
the price of Oil fill by 50% ofter 2014, which resulted
in Venezuela's current account worksming significantly. And lid
to defini recorded of over \$4 billion in 2016
Another possibu reason is the debt which
needs to be poid. As venezuela now faces an increasing Ascal
deficit. Andrest forecast to be 20% of GDP in 2020. The courties
gold reserve has also been und to service debt and to
pay A some bosic imports. And the government just manage
to avoid defoulting on its mossive debt foreign debt by selling
Hs Acign ours on hugi discounts.



This response gets two marks for each of the points explained. To access the final mark, there needs to be a link to either demand or supply of the currency. No application marks awarded as there was no use of Figure 2. So overall, this answer gets 4/8 marks.





Ensure you use the figures given to gain application marks.

Question 5 (c)

This question required the candidates to assess the likely effects of the collapse in international oil prices on Venezuela's economy. Candidates were not able to answer this question well - most of them copied the information from the given extract and did not develop these points. This gave them access to Level 1 only. Some candidates discussed the impact on exchange rate and this was not credited.

Few candidates were able to provide sufficiently detailed explanations of the reasons to earn them Level 3 mark for knowledge, application and analysis. For every 12 mark question 8 marks are available for knowledge, application and analysis and 4 marks for evaluation.

Level 1 is the identification of an impact, Level 2 would be the identification of an impact and use of data from the extract OR development of their point, and Level 3 would be identification of an impact, use of the data AND development of their point. For arguments which do not contain any relevant data in the extract, candidates needed to develop their point effectively to access the higher levels.

Evaluation points were relatively weak across all scripts. Many candidates were able to draw upon short run and long run consideration ut this was not always developed. Some candidates listed points and only accessed Level 1.

This question could not be fully or meaningfully answered without reference to the data provided, and many candidates failed to appreciate this and tried to write answers solely from their own knowledge. Those who did try to make reference to the data were able to offer sound analysis of the evidence.

(c) Assess the likely effects, apart from the impact on the exchange rate, of 'the collapse in international oil prices' (Extract 1, line 8) on Venezuela's economy.

(12)

or Venzuela tends to be a county ' heavy dependent upour oil exports. since 96). & since oil accounts for 59% of ascarrevenu. Oil tends to have a price Due to the fau in oil prices by 50% in 2014 the wire current account of Venzula defonated significanty. As a denut of a over Subillion was recorded in 2016. This is because oil how tends to name an inelastic demand due to the oil having alack of substitutes therefore as oil prices feel, quantity demanded for oil would have neen less than propotoney causing the export trume to plunge as a result. This may intern cause would'ive course accounted for the BOP defat in the year 2016. Furthermore due to faming oil prices the country's gold resems how been used to pay therene the country may may have here debt foreign whency to purchase import capital goods or because the amount of imports from imports which can be bought with a given terre of exports has denoted due to the fall in oil prices. Two may unt the scope br the venzueuer economy to divergy in the future into the manufacting sever as a result.

The face in oil price has caused to a few In tax remove therefore may reduce the public expenditure on economy. Therefor as 2014 should rate, a face in growth tax remne may turtuer deprate tuennanual sinicion of venzulaen.

House 011 tends to be a necusiny procuss twelve in the promotor au 10 in the Retron the oil prices running out his in the suture coursing venzue to guin its lost compenieress.

NO MUSENTAIN ac the ven zuloan gourna has encouraged MNCSS to set up in the country private secht con biden an may prinzudates yd αn impacts from negal realle remove from oil proces by 4cm tere fall took incoming the AD of the county. OF MNC) & 60 the effect or of the four oil prices Therefore on export earnings could be minguted thing a tumfux of MNCa neein export eanings



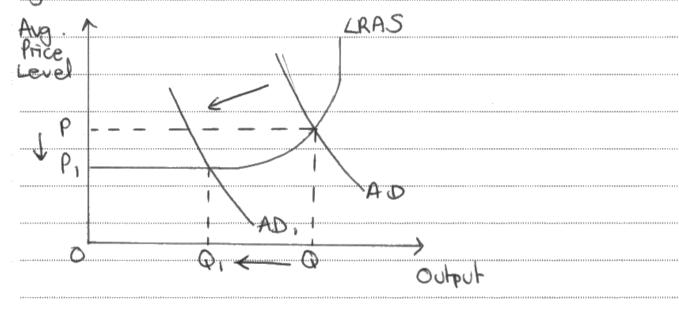
The response has three well developed analysis points which have been supported by the data given in the extract. There are also 2 well developed evaluative comments. Hence the answer gets 12/12 marks.

Oil prices fell by 50%. Oil accounts for 96% of exports. This led to a Balance of Payment current account deficit by over \$4 billion. This is because the fall in export prices caused a fall in the value of exports. This will also worsen the Terms of Trade. This is because the export prices have fallen. This will drain the This will reduce the foreign currency reserves in Venezuela

There will be a fall in Economic Growth. After oil prices fell in 2014, the annual real GroP growth rate from around -3-9% in 2014 to -7.5%. in 2016. The fall in expect the value of exports led to a fall in Aggregate demand which led to a fall in Economic Growth- This will increase unemployment as labour has derived demand, which will cause a fall in incomes, a fall in Standards of living and a rise in poverty.

Next, there will be a fiscal deficit. Government revenue will fall becouse Oil provides 59% of

fiscal revenue. This will reduce opending which will lead to a fall in provision of Social and merit goods.



A fall in AD from AD to AD, will couse a fall in inflation from P to P.

However, inflation has increased by to a

5taggering 482% in 2016. The fall in

Aggregate demand due to fall in exports and

fall in government apending did not reduce
inflation. The inflation increased due to
printing more money which increased money

Supply. This depreciated the Bolivar, hence
imported raw materials and input a became more
expensive which increased coats of production

thereby increasing Cost-push inflation.



The initial paragraph has two analysis points which are reasonably developed. The explanation of the impact on economic growth is very well explained. There is only one well developed evaluative comment and hence the response gets 10/12 marks.



Incorporate your diagram in your analysis/evaluation. This will help you add further depth to your arguments.

Question 5 (d)

This question was answered reasonably well in terms of analysis, with candidates showing good evaluation of the possible economic benefits of an increase in FDI in the Venezuelan economy. Many candidates used extract 2 for their analysis and evaluation arguments. The most common points explained were impact on financial account, savings gap, and economic growth and unemployment. For a 16 mark question, 8 marks are available for knowledge, application and analysis and 8 marks for evaluation.

Level 1 is the identification of a benefit, Level 2 would be the identification of a benefit and use of data from the extract OR development of their point, and Level 3 would be identification of a benefit, use of the data AND development of their point. For arguments which do not contain any relevant data in the extract, candidates needed to develop their point effectively to access the higher levels. candidates copied paragraphs from the extract as their points and this meant they were unable to access higher levels.

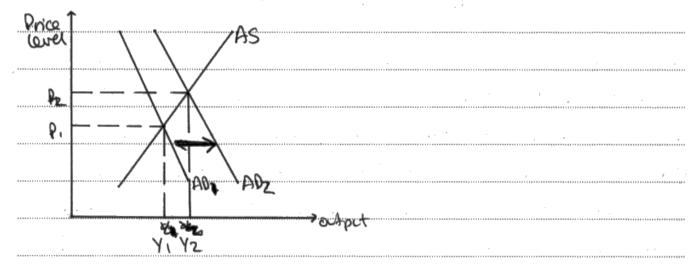
Evaluation was a little generic, but a few candidates offered the drawbacks of each point they discussed. These candidates were able to access the higher levels as they answered their lestions in the context of the question. To get the access to the higher levels, candidates need to be consistent with the context and should show good depth and breadth in their answers. Typically, examiners are looking for 3 well developed analysis and 3 well developed evaluation points in 16 mark questions.

Additional practice in reading and understanding the kind of extracts found in data response questions would be beneficial, as would practice in how to integrate application with candidates' own analysis to make a complete and well explained argument.

(d) With reference to the information provided and your own knowledge, evaluate the possible economic benefits of an increase in FDI in the Venezuelan economy.

FDI is overseas capital investment into acountry. The Venezuelan government could create special conditions for TNCs willing to relocate to venezuela. There are both benefits and costs of increased & FOI.

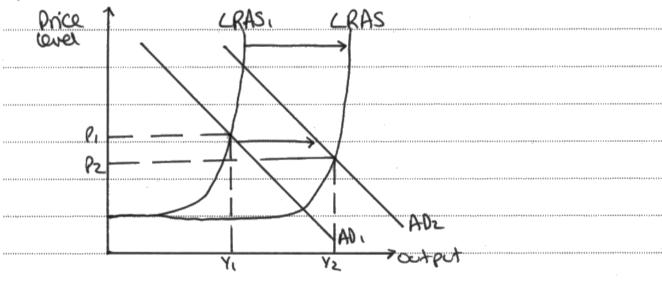
Firstly, FOI is an injection into the circular flow of income. This is execus is multiplied and increases aggregate demand in their count venezuela. As shown below.



The injection causes AD to shift from AD, to AD2, Mis causes price level to increase from P, to Pz and output to increase from YI to Yz. Thus, resulting in higher economic growth.

Another benefit of FOI is the development of The supply side by the TNCs. They may constrict in transfuctive in the country or provide training

Schemes for Cocal workers. Similar to the action of Chinese firms in Africa, they have constructed a railway in Ethiopia and trained over 15000 Cocals. The effects of this are shown on the diagram below



The development of the supply-side causes LRAS to increase from LRASI to LRASZ and the spending of the TUC increases AD to from ADI to ADZ, this has resulted in Price level falling from PI to PZ and output increasing from YI to YZ. This is non-inflationary growth, which is needed in Venezuela due to the very high rates of inflation.

Another benefit of FOI is mat it is an inflow on the capital and himmicial account account. And it causes the current account to improve in the Cong run as exports increase, which is needed due to Venezuela's current account deficitly US\$ 4billion in 2016.

As well as this, FDI overcomes me issues of a sourings gap and each of capital because the Truc provides the capital and find needed. Therefore, helping Venezoela establish a secondary sector and reduce its reliance on oil. This could see result in an increase in venezuela's non-oil ocports and diversify the economy to some extent.

However, TNCs may exploit local workings workers by forcing them to work in unsafe & conditions Can for very low pay. & Passibly to similar to in Bangladesh where 1000 workers died in 2013 due to a factory Collapsing.

Also, the TNC may use its influence to evert political power over the venezuelan government. Venezuela is now the ninth most compt country in the world" so they may take bribes from the TNCs to change regulations or tax policy in the TNCs favor.

Als As well as this, the TNCs may try to Mishore profits, ruenelore huy will have no major benefit to renezvela. Although, this may not be possible as Trucs in

yeurevela face an inability to repatriate profits abroad.

And there could be major environmental consequences as TNCs pollute the air, mater and land.

In conclusion, the economic benefits of FDI for outwergh the costs. Because it increases of AD and develops the supply side, which my hay be unable to do.



This is a very able response and there are four very well developed analysis points. These are well supported with accurately labelled diagrams and data from the extract. There are also four well explained evaluation points. This gives the answer 16/16 marks.

(16)An increase in the FDI's would do lots of good to the Venzzuelan Economy There one of the benifits is that gobs will be created and the be less defondent on loss making industry Chamployment will fall landing to better Students and a fad in crimes as propte income Further more a FDI will in Gring new technologing and innovation for the conony helping domestic industring become more efficient and productive An incress in these FDI's the government stabilize the economy by \$ improve ment of infry house and other ser needed for the FOI For example transport electric and other anxillary Services The government will also beable to generally further attract other FDP's or by Stabilizing the economy of or infent industries to expend and compete with larger foreign muc's

(d) With reference to the information provided and your own knowledge, evaluate the possible economic benefits of an increase in FDI in the Venezuelan economy.

However there are bregatives that might prevent & firther For & FOIS or even demobinete the current FOIS such as being the 186th of 189 Country in the World bank doing business in tex and the according to transparency internations the most ath most courseft contry in the world. Along with these FD Is there are negative impliention Such as the repratishing of profits to their Comby and the over utilization of notural resourcy Which will have to a hegable impact in the long run by depleating the natural resources They might have power over the book by paying the worker less and proving Poor working con Ji hbns And if they are large company they Would have & power over the government There has So with all the position there are to harmful negating but an increase in FDT's Would groutly help venezuel improve



The first page of the response explains four benefits of an increase in FDI, but these are not well developed. Similarly, there are four evaluative comments which are explained but also not well developed. Hence the candidate gets 12/16 for this answer.



Instead of writing a range of points, focus on developing 3 points for analysis and evaluation for a 16 mark question.

Paper Summary

Based on their performance on this paper, candidates are offered the following advice:

- Candidates must read all the questions carefully, and make sure that they have addressed all parts of a question in their response. In a few different questions on this paper, not understanding the requirements of the questions, in terms of depth and breadth, was the main reason for low scores.
- Application is a key assessment objective, and a skill that all candidates should aim to show throughout their responses, even when a question does not explicitly ask for it. Particularly in response to essay questions in Section A, reference to particular countries and examples would help improve the quality of responses and allow candidates to add depth and breadth to their points.
- Evaluation is the highest level assessment objective and on this paper in particular, the ability to evaluate was the main discriminator between the weaker and stronger responses. Indeed, in some cases, candidates did not even attempt any evaluation which immediately constrained their scores on the guestions that required this.
- There are no evaluation marks for 8 mark questions. Please use the time given effectively and avoid assessing the analysis points made. Candidates need to be aware that they need to use the information as indicated by the question to get application marks, wherever applicable.
- To access the highest level, candidates must show sufficient depth and breadth to their analysis and evaluation points. These points must be consistently written in the context of the question. Material also needs to be presented in a relevant and logical way.
- Candidates are highly encouraged to have better structure to their answers. They must avoid writing essays and higher mark questions in bullet points or in long blocks/paragraphs without making a distinction between their analysis and evaluation points.

Grade Boundaries

Grade boundaries for this, and all other papers, can be found on the website on this link:

http://www.edexcel.com/iwantto/Pages/grade-boundaries.aspx

