



## Examiners' Report June 2019

# IAL Economics WEC04 01





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### Introduction

The entry for this paper continues to grow with just over 1,600 candidates sitting this exam.

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

Generally, scripts were of better quality than in previous sessions. Responses to the essay questions in Section A presented very 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 relevant evaluation to their answers.

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

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 good opportunities for candidates to differentiate themselves by ability. Answering the particular question asked, integrating data with analysis and strong evaluation remain the essential ways that the A-grade candidates achieve higher marks.

Moreover, candidates are also highly encouraged to have better structure to their answers. Many had written the essays in bullet points and some had written in extended paragraphs without making a clear distinction between analysis and evaluation. This was also seen in the higher mark questions in the data response section.

## **Question 1**



#### Q1(a)

Candidates were not always able to analyse their arguments in the context of an economy to answer this question. They did not evaluate the impact of a fall in productivity, but often discussed the effects of a decline in production. The candidates could not access level 5 if they did not refer to an economy in their answer.

Many candidates discussed the impact of a fall in production in their analysis. No reference was made to productivity and hence candidates were not able to access more than level 1 for analysis. Moreover, they were not able to link their arguments to an economy of their choice. This meant that candidates often found it difficult to access level 3.

Only a few candidates discussed the requirements of this question. They were able to explain how a fall in productivity results in deterioration in the trade balance – fall in AD and deters FDI. They also linked this to an economy of their choice. This allowed candidates to access higher levels for analysis.

In evaluation, candidates explained the difficulty in measuring productivity and discussed short run and long run impacts. However, most arguments lacked breadth and the depth of their points were relatively limited. Candidates also struggled to evaluate in context.

Across scripts there was little application to an economy of their choice. Applying answers with country reference 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 highest levels.

#### Q1(b)

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 developed country in their response.

The majority of candidates were able to discuss policies that a government in a developed economy might pursue to increase the productivity of its working population. They were able to effectively evaluate each of the policies that they 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 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. There were a few candidates who considered the policies that could be used to increase production. This did not give them access to more than level 1. Many candidates applied their arguments in the context of a developing country and hence did not attain higher levels.

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Chosen question number: Question 1 🕱 Question 2 🖾 Question 3 🖾 a.) Productivity can be defined as the po. of output that can be produced by a given amount of inputs. The UK's labour productivity has fallen nearly 30%. than that of USA, France and Greimany. A fall in the UK's labour praductivity would mean that the output produced in the UK has fallen which Pril IRAS suggests that the LRAS at the UK eronomy fell with an D ſ inward shift at the P AD LRAS causing in Flationary pressure Q. C. Q admit as shash in the Liagram, Bis fall in ford the UK's LRAS chaos that The GOP of UK has fallen which gives rise to a slow down in the economic gradh. Furdheimore, a fall in labour production ty means ontput it uk is low. This would mean that the expirits of the UK will



fall which will cause the current account of 0777898626 the balance at payment at UK to have a deficit. This is because when UK's output Is las, it may not have sufficient goods to expost which causes a fall in the level of exports. This fall in exports willed Is likely to cause a fall in demand for UK's currency which would result in an depreciation of the UK's currency. Morewer, a fall in labour productivity, will increase costs to firms. This is because, when labour productivity is low, each worker produces a less no. of goods. Therefore, firms will have to demand for a large no. of labour inader to produce more no. of goods. This increases costs to firms which maybe passed down to consumers as high prices for goods, which would create cost push inflation. Also, when labour productivity is in, new investments are likely to be discouraged because los productivity brings less return. This would cause in a fall in new employment being ereated ashich would result in a fall in disposable income at people where they



would have no arese to quality consumption and thurchne, would have low living standards. In addition to this, a fall in labour. productivity would discourage inward FDI into the UK, because it will be not efficient in operating in the UK. this would result in a fall bosimer 9000 in productive potential of the up economy causing an inward shift in the PPF from A to B as shown in the diagram. Capital Be fall in inward FDI; would also mean that the government would. Fare a fall in revenue they earn as tax. revenue. Also fall in labour productivity would cause existing FDI in the UK to leave UK. because it is less efficient in producing in the uk. This suggests there will be a fall in the level of employment in UK causing living standards at people to fall and pushing them down to relative poverty. However UK is a developed Country and is more specialised in the service sector. Therefore, a fall in labour



in labour productivity in manufacturing sector is less likely to affect the UK's economic growth. Fudhermore, the impact on she uk. firms on fall & in labour productivity depends on whether they are operating worth capital intensive or labour intensive If UK is mostly capital intensived, productions are most likely to be done with machinery. Therefore, a fall in labour productivity is less likely to tert rouse FDI's or investments to fall. Movemen, the unemployment created due to the fall in FDI depends on the mobility of labour IF labour is ad accupationally Mobility, they will be able to change Therefore, it Their job easily topics will not affect their living standards. Inaddition to this, if the UK exports goods manufactured by capital such as machinery, the current account at UK is less likely to be affected. This is because, the fall in labour productivity of the UK will pot affect exparts of the UK. · Concluding, the fall in labour productivity was 30%. than France,



Germany and USA. This suggests that though there was a fall in tabour productivity by 30%. the productivity of labour can be still high. Also, the impact on the economy depends on how long the fall in labour productivity continued. If the labour productivity fell for a short presod of Sime impaction the emmy would be insignificant. b) Warking population of a country are is the no of people who are eligible to work. One measure that the government could do to increase productivity of the working population would be by Investing in human capital. When the government invests in human cupital such as on education and training people are likely to be more skilled and educated. This is likely to increase their productivity because they have the knapledge and stills where they cauld increase production.

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Fulbermore, the government could invest in health rare inader to inverse labour productivity. Investing in health care will ensure that people are bealthy. Therefore, the working population does not have to take day offs as they will be LRAS LRASI healthy. This will Pril cauce a tise in production where P the LRAS of P, the country ΔD would increase from LRASto Output Q JQ, LRAS, as shoon in the diagram. Morener, the government could the national minimum wage raise From NMW, Lo wag NMW2 as Sharn. unemployment in the diagram. NMW 2 A rise in NMW , Datimal minimum wage is likely create an abour quantity 0 Q1 Q2 Q4 Qz incentive for



workers to work productively. This is because after the NMW was raised, they will have a rise in the income levels which will encourage them to work more. This rise in income will encourage people to work more and be productive at their work. Also, the rise in NMW could increase demand supply of wasker from Q2 to Q4 as shawn in the diagram. Thus increase the working population as well. In addition to this, subsidice firms inorder to increase labour production. When Firms are provided with. suspendice, they will be able to offer Fringe benefits to their workers, egi-unitan company car etc. These benefits are likely to motivate employees to work harder where their productivity would rise This will cause a rise in GDP levels of the economy where Consum gaals the productive potential would в grow by an intward shift in the PPF from A to B as Cambal shown in the deagram. gads

Furbhermore, the government could provide training to the working population. Training will increase the job related stills and knowledge of the workfrace which will allow them to perform their task well. As a result, the productivity of the working population will increase causing a rise in the Gap levels. However, investing in supply side policies like education or training will be costily. Therefore, the gnormint may incur an appontunity cest in investing in education as they could invest in an area such as intrastruitu where they could get high return. For example, investing in the infrastructure is likely to uttract powerd FPI to the earning where the granmand inite raise the tax revenue they collect where they could improve Their budget balance. Fuithermore, an increase in the national minimum wage will increase costs to firms. This will cause firms to reduce



The demand for Jabour. Therefore, there will be a rise in unemployment. This could raise costs to the garroment because the government will have to y unemplayment penebts such as Seeker Allabances which would in the government to have result iscal deficit where its expenditure would be greater than revenue. Morenver, invest there would be a time lag for effects of investing in buman capital to be seen. it would take Cause For productivity to rise fime Improving human capital



This answer is able to identify and explain the effects of a fall in productivity effectively. Although the answer does discuss the impact of production in some analysis, it made links to costs demonstrating an understanding of the difference in these two terms. The answer also discussed the policies effectively. To get access to the highest level, the answer needed to be consistently applied in the context of a country.



Chosen question number: Question 1 🔀 Question 2 🖾 Question 3

(a) Productility refers to how much output is put Into an economy to increase it's GDP. Typically, pro. increased productivity leads to economic growth and decreased productivity leads to a decline in economic growth Bangladesh is a developing country which is growing drastically day by day this is due to introduction of modern technology and knowledge. Bangladesh mostly focuses on it's secondary sector providingT garments appenditents. The whole economy would be greatly impacted if there's a fall in productivity. Productivity could refer to labour productivity which happens due to how much output a labour puts in the economy. As labour productivity falls the businesses may notice and increase in costs as the efficiency of labour has fallen. As the business costs increase the profit they earn would minimize to certain extent leading to a fall in producer supplies. To cover up high cost of the business they may decide to charge the consumers with higher prices, another



purchasing way they could cover the cost is by the option be cheaper raw material which depreciates the quality of the products a customer is getting. Along with lower consumer surplus there would also be an increase in consumer dissatisfaction leading to a fall in AD. As Bangladesh is a highly populated country labour or could be employed at much cheaper prices than in other developed countries thus TNCS choose to locate in these countries to exploit the cheaper & factors of production. However, as the productivity falls TNCs would be discouraged to set up, this could be a major loss for Bangladesh as they will not be exposed to various benefits tNCs have to offer. Along with TNCS there may also be lack of FDI. Lastly, due to a decline in productivity the country may not be able to sell off extra units of outputs in the global market. This could harm the a country's balance of payment current account. However, this problem may occur only in the short run as in the long run the government could use supply side policies & such as education and training or " better infrastructure. This would increase the productivity at the economy.

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It depends on how much productivity has declined. If the fall of productivity is drastic it may not be able to go up in short run. However mothe language decline is productivity is not so significant there it could be galvaged government aid. with government could offer TNCs to set Lastu up using Financial benefits or other ald. By attracting TNCS, they'll bring new technology methods which could improve the productivity of the economy In conclusion, fall in economy could affect the economy in megative ways but if the right measures are taken it would be fixed after sometime.



(b) Government could use various methods to improve the productivity of bour in their country. As a developed country focuses mostly on it's tertlary sector the government may want to invest more there tirstly to improve labour productivity they require proper education and training to be able to work in a sector that would be benericial for the economy As mentioned above, a developed country focuses mostly an it's tertiany sector meaning if a the government of that country provides proper education and training on the services that require services, overall productivity of the economy would go up. The government may decide to lower inemployment benefits. This would help the economy greatly as those who are currently volutorily inemployed and living off the benefits provided by the government may be demotivated and choose to look for work. As there's an increase in demand for labours companies on businesses would be motivated to hive more Overall, there would be both an increase in labour productivity and economic growth.



Another policy the covernment can take is expansionary monetary policy. IF more loan Is given out by the power: businesses would be motivated to grow. They may employ new techolgy that will make the jobs of workers much more easier. This would increase efficien and increase productivity of labour. As monetary policies are loosened more businesses would open which requires labour. The need for labour would mean more people are being employed. Overall, boots output per labour would increase which would improve productivity of labour. Lastly, government may increase exchange if the exchange rate is increased rate. Meaning the demand for imported goods will fall, due to the increase in price. Since there's an increase most likely in price for imported goods citizens ment on will purchase goods from domestic producers. This demand For labour will increase will mean within a country So, there would be an increase in Labour productivity.

Education and training requires time. There's a huge time lag for government to invest eaucation and training and finally



Along with this the developed country operates 0777898626 at the fill employment point or in the LRAC curve. So, government expenditure on education and training may not be beneficial and may cause inflation instead. Using expansionary monetary pulley cald cause people to purchase imported products as they now have more money in hand. Due to an increase in MPC the balance of payment may worsen. As more preducts are beind imported not many labours in the country are needed, so overall there may not be an increase in labour prodectivity. Rather there may be a decline. booody, By adjusting exchange rates the economy may be distort globalisation. Along with this if the products have inclastic demand there may not be a change. Lastly, it depends on how effective government policies are for them to be successful. In conclusion, It is possible to increase productive ty of working population in a developed economy but there may be various constraints.





This answer was not very well developed in terms of analysis and therefore was not able to attain higher levels. Aspects of production were explained but not productivity. The evaluative comments were also generic and did not always carry enough depth. The answer did make reference to a country consistently and this limited the level they could achieve.

## Question 2



#### Q2(a)

Candidates have been able to discuss the policies a government could use to stabilise the external value of its currency. A point well explained related to changes in interest rate. Candidates also discussed other policies such as buying/selling foreign currency and changes in asset purchases as further analysis points, but this was not always well developed. Some candidates were 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.

Candidates that listed points and who showed a lack of understanding of the policies were not able to access any higher than level 1. Candidates who were able to explain their points but had weak development, 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 often revered their analysis point and used it as evaluation which was not credited. A common evaluative comment was around conflicts with other objectives, but this was not always developed.

#### Q2(b)

Many candidates were able to evaluate possible causes of a current account surplus. 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 productivity, exchange rate, inflation rate and quality. Most were able to explain their arguments in detail. There were a few candidates who were only able to give a couple of points for each analysis and evaluation. Some candidates did not read the question and made points referring to the causes for current account deficit. Therefore, they were not able to access any marks.

The most common evaluation points revolved around issues of measuring productivity and the problems of a weak exchange rate. Candidates evaluated only 2 points and these often tended to be less developed – mostly listed.

Many candidates added depth to answers by using diagrammatic analysis and by referring to a country or countries (which is a requirement of the question) and so were able to achieve level 5. Others were not able to develop their arguments in much detail and thus could not access the higher levels.



Chosen question number: Question 1 🖾 Question 2 🕅 Question 3 🖾 (a) The external values of a moreney is it value in term of other currencies on the toreign exchange market In order to stabilise he extend value of its warenery the government could report to at interest rates. For instance, it the use the bovernment of Jundi Arabia wanted the rigal to become stronger, it could raise interest rates in the econormy via the (atrel Bank. The effect could be shown dregramatically: Etect of Raising Ilerest later Value of V. tv ٥. Quantily of rigal Q Qn Ь shown on the diagram by raising interest - Sandi Arabian economy rould rates. the attractive to hot noney inflows, which raise durand for the riyal, raising external volne as a concernce. This could then help the Sundi Arabian goverment to statilise ot he rigal.



However, the government may cloose not to resort to this potion and it may conflict with other nacroeconomic objectives, such stimulation of positive frend growth as well er full employment due to interest noking borrowing more expensive disconreging spending and insertment in the econoing, dowing down economic yearth and possibly demand for labour. etterb 66-02 Auchur very for the Sandie Arabian government to stabilize the alternal value of the right could be increasing supply he rigel on he could have by prodenty foreign warenup reserves. The situation diagram i • • <u>\_\_\_\_\_</u> Erternall dentity of figul (Q.) As chose the diagram, the providence fore: in convencies by the sand: Arabian governal puch up the sorth supply of the Lould rigal, then the Qr to Q2, they reducing ib external value from Un to Uz, helping qovernment in retenal values stabilication, provided



it needed to fine achieve a consistently weaker rigal value. Name, is a fisating exchange rate, it call be difficult to achieve statility, fre to speculation activity which many offset government artion after he external value et rational urrange Finally, the government could stabilize when of hational morency by increasing confidence in the economy. For instance, Sund: Arabian government weating a relatively more stable macroeconomic environment in the comby cont encourage business, consure and also investor confidence to vive, meaning relatively strong and shalls external denied for the tizal. Therefore, this could help the government chabilize the external value of national annung Yel the creation of a more stable more enironment could be relatively coty to execute, especially give had the sand: Arcubian economy is already relatively stuble meaning an opportunity cost for government tinance, as other alternative uses would be toregone.



balance of payments is when there is a grader timancial illow into an economy than there is an outflow due to trade in goods, services and income thems, such as remaritances. A comptry could be a net exporter and tur, achieve a curph or the current account of the bulance of payments. This could be due to significant price competificaness of the country's exports - for intance, anium exports are relatively thesper has most alternation on he world worked and thus - highly price competitive. This is because of comparatively lower production cont in chine due to relutively recensive lobour - intensive production. Honever, the situation many be affect by protectionist measures. For example, in 2019, the USA placed a 25°10 tarity on \$200 billion of Chinese import as a protectionist manure to a relatively loss price competitive donutic identity, which could affect the susplum of third's merent account. Vet retalistion measures tran thing could mitigate the situation, as any could also impose protectionist neasures, the this reducing the amount of imports from the USA and naintaining a implus of the



the reason tou Another come that may be thing's supplies on the current account of the balance of payments could be a boom in key export moderts. This could man rising computer incomes and thing imports there being sucked in. For intance, a boom in thina's najor trading partners like the USA and the EU to the wedit cruch in 2008 could prior significanty attest the country's current account on the balance of payments, resulting it a megho. Yet it could be said that chinese exports tent to be interior good, thurs, during economic the boom trues is key exports wakets consumers would likely preter to buy nore non-price impetition exparts, for instance, poetening Genan report cars to the chinge area. Manufille in 6 recession in arma key export norkels, such as the 2003 relit crunch the opposite affect would be likely to our with commer selecting from laner disposable mones, such as due to way breezery in the portuguese public sector at he time, prompting the commence h mitch to veleticely deeper alternatives, such as Unese exports, reinforcing denand for them and this the giving thing a surply on it

unrect arround.



writent account of the belonce of payments. Another reason for a surglus on the current account and the balance of payments in thing could be a tall in the price of commodifies on the global market for instance a fell in the price of unde oil coultry from a beline in OPEC carted and thing reducing China's costs of production, he to live king a najor importer of commodition, on it unenly specializes or the recondary rector - industrial production. This could effect on the price have an delle of hime exposits, as the producers in this would have the opportinity to lover export prices while still achiering the same profib as before, making exports more pice competitive two increasing durand for hem, leading to a surplus on the invitent account of the balance of payments. Yet, the world commodily prices functuates meaning that his could only be a short term rause of a signer on the regiment account tor think on the prices of comphilis mel as oil would be likely to vize again it the long run. The surplus on the urrent account of the balance of payments in this could also be camed due to a devaluation of.



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This answer makes good points and develops them well. This can be seen where the analysis points are backed up with diagrams. There is one strong evaluative comment and one relatively weak point and hence does not access the highest level. The reasons for current account surplus are well explained and in the context of a country. Both the answers needed to show more breadth to gain higher marks.

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Chosen question number: Question 1 Question 3 🛛 X Question 2  $\mathbf{X}$ Efferd , R Exchange date of a country helps determine how 3 strong 00 wear a countdies a renency res when composed to other countries. If & There are ways may decide to apportiate as depriciate its ~2071 . These policies may involue The gent can op for demand side policy like manetony policy. This policy involves and Interest totes 1 ~ YOMER JOXES Wren incocased any there is a not inform of manly the country other countries rend YO HOURSEIN cheveners because of 113 higher interest votuens hat curence Due to an increase in demand for the value of the creating is forced up may be forced Stongen cuerener biro qu is ornique Similarly the open many of for loose monetary policy to deduce IR which will make countries withdraws country igs curren out ver - seducing the & ecomonia re werenery and making mononey to sure of Cout can also pole the chevenery down with it's own intervention. (Thing is specially we U Rhown

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For this currency manupilation. The gut for eg will buy other poeign concretes with higher value This will Notice increase they the cupply of it's cherenency in the achet which will again adure adoportion the the value of it's an currency and while it apportiales the one they buy. Gaugerment can to they to incoepere that decorese inflation in the economy. If the inflation is high because of lots of opert. Expenditure which incorrected ND . Concurrents will likely impost most of the needs as they will be obtakingly Encapean when composed domestic goods. This will increase the supply of the cuerenency in the economy and reduce the 0000 depriciate the value of the cuercency bouconment can influence apendators to increace their activity to increase on decerease exchange take to stabilize the cuerenency. When the value of the annency apos down speculators tend to purchase the crocency and which coentes the demand for the currency which increases the value of the currence and then they sell it to easen of poolit. This increases the supply of the currenency in the Economy tothering it's splang value. Through me help of speculators the enchange bate can be kept floaking and in control



Howeven, Different petox are significant in 0777898626 different comboies - Notal the foctors can be Implemented for one country When Mytheneing cherenency exchange sale the it and depend una interest oates, it will depend on the entred to which the gost interest rate to med at sized or fallen. If the change is not big enough then there way not be any significant charge in the currency. Secondly the gov! may og for other methods like quarkitive easing for manupilating The chargency In case of cuerency manupilation there is a chance of a dispute with other countries as it is a happened between China and US where US A blames at China for currency nampilatio Covennent may not need to intervene as there is a chance of gevenment follower where govern-- ment intervention ends up in convering negative outcomes. Secondly they may leave it to the montel force as they the montest force will likely Afre the exchange rate its self with line without the need of interventions.



b) current account is a total of Emposts Euposts -Imposts (including income and net toursfears). A cuescent account simplus indicates a that the country is doing very well and has mare enpod's than impod's. Its Sandi Hoghia the balance of payment snerplus was \$3\$19.1 billion. Passible consers for this sweephus maybe exchange oste ? High to burger water of Engenery. When the value of the currenery is low other could des find it cheap to impost for the co from that country. Hence the exposts and likely to increase when the exchange valos are low. This causes the BOP to supply to vise because their and an exports than the concerny tow exchange sole (hina is mainty known for curerence Manginal propensity to impost is less whe the many at popencity to impost inters then people manpilation where they forcefully keep the currenerg low to increase their exposts hence May expensive a BOP supplies. Manginal peopensity to impost is less. When the manqual popensity to impost is lower people tend to import less. Specifelly when the value of the current is lowen because they have to pay more to get loss from foreign contries. This maybe

Increase in productivity, When the productivity 0777898626 of a sa countary decorres, the cost of poduction ges down for the country froms. This leads them being more competitive and they change lesson poices which incorse experis of the The country moting it more causing a cuererent account greens In poices of commodities like of Incoose in economic goowth of countries like China leads to a guerent account sweplus in countries experienced the Australia's steet bolonce of payment remained in a supplies even in the 2007 world crisis because of China's gown. China's demand for iaw materials led to an increase in exports for Australia leading Hem to expensive current BOP snerplis the Increased FOE'S Into the country when FO comes into a country they tend to being in to economic oponit as well as possible massive scurrend account supports. A country may ray by attract since with low interest dates is. This increases the our overall airput of the country and the setting any selling of goods abroad from the RUC in that country causes an increase in the exports of the particular

@ Counton - this i However However different peckoss maybe cignificant for different coursies as different countries have different bearans to why kney experience a supplies MNC's are known for taking back to the profit of the goods they produce and selling it in some other country which will incorase the exports of the other country and not causing any significant effect oven contries like the country it produced the goods To incorre it's productivity the country way need to impost nose some material and this may cause the the BOP snerphies to go down as the value of imposts storent to go up sapidly. Combares like Sandi Adabia have a prinsery podect dependency on oil. If the domand for oil goes down men the BOP supplies might them into a deficit as it's other sectors are not deneloped arough to course an incolorse is maintain the supplies tot Oven dependency on Country like China may

mae deficit to E China experience 0777898626 aisis and tit ded was obsteps its demand ren countries like a hustoo BOP penence of O CN rect



This answer does not attain higher levels as there is no consistent application to a country in discussing policies. Although the analysis points are explained well, there is just one developed evaluative comment. For reasons of current account surplus, the analysis points are developed and in the context of a country. However, there is only one developed evaluative comment at the bottom of the penultimate page along with a list of other comments.

## **Question 3**



#### Q3(a)

This was a popular question among candidates. Many were able to effectively answer the question but there were some candidates who did not add any context to their answer.

The majority of the candidates were able to successfully assess the likely economic effects of a decision by the USA to withdraw from NAFTA. They used impact on inflationary pressures, economic growth and current account position 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 few well-developed evaluative comments on why the USA should not withdraw from NAFTA 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 any further marks.

A few candidates were able to identify factors but not develop them in the context 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 higher levels.

#### Q3(b)

Many candidates were able to access higher levels as they presented a sound evaluation of factors, other than the growth of trading blocs, that have contributed to increased globalisation in the last 40 years. 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 falling transportation costs, reduction in communication costs, increasing number of TNCs and reduction in trade barriers. These were often well developed.

Evaluation points were not always well written. They provided the negative effects to globalisation and did examine the possible causes. As a result, they were unable to gain access to any levels. This was seen in the answers of candidates of all abilities. Some candidates drew on these concepts to a lesser extent in their answers. They did not often develop their arguments further and needed to show more breadth and depth to their answers.

Candidates who listed points were not able to access more than level 1. Those who were able to explain their points but had weak development, were not able to achieve more than level 2 for their analysis. Some candidates did present diagrams in their answers, but this was not credited unless it was used in their explanation (which many candidates have demonstrated).



Question 3 🕅 Chosen question number: Question 1 🛛 Question 2 🖾 A Free Trade Agreement reports to agreements between two or nore countries to lower barriess to entry between them. In some cases these are compretely renained. Examples of barriers to eitry that could be renaved are, targs, quotas and enbargo's. Free Trade Agreenents such as NAFTA encourage countries to specialise according to the low y comparative advantage. This is when a country specialises u a good or service that it has the lowest apportunity cost in This can lead to excreased output and economie goute. If the USA leaves the free trade area they may no longer benefit from specification and economies of scale, this could potentially lead to laves levels of economic growter. On the

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othes ward, this could allow the US economy to diversify it's economy. This could make it less succeptible to economic succes Adding on to this, the US economy will so have to pay tarys between to the other members of NAFTA suc as produce from Mexico, this will praise the value price of emports, since tangs are a tax on inports and it may now become more expension to import. This may have advers effects on the US Balance of payment wret account, the US already has a high wrest account deput. The US may see Price ىرى a decrease LRAS its net exports. This may read to PL a leptward AD shipt from AD, AD to AD, and  $Y \cdot Y$ Figure 1 course load to pue level depending



On the level of space capacity in the economy. This is ellustrated in figure I. Adding on to this it is a passibility that the denard for its exports could reduce, this could lead to for this is because menbers of NAFFA will be less willing to trade with the USA. This could lead to increased unengleyment in exporting ndusmes, However, ever though bade will deverted from members of NAFTA (potentrally), trace may be created with more other countries around the world. Th effect of this will be to divert trade for less efficient poluces within the free trade agreement and create new trade agreements with more efficient ones. This The deusion tes leave NAFTA may also have a negative inpact towards FOI. feople Businesses mary be less welling to invest in the USA because they cannot export



take advantage og lower trade barriers. A similar effect Look place after the UK voted to leave the European Union, investors slowed down investment because of the uncertainty of the Vote . However, this may not be the case with the USA, or it may not happen to a sincer degree because many barsnottonals originate in the USA. Adding on to this privestors may be interested in accessing a market with many consumess. In concursion, the decision to leave NAFTA may nome both positive and regative effects. In the short run, th effects may be more negative because the USA will have to make negotiate new basing deals with other countres.



b) Glabalisation refers to the process 0777898626 by when the world is becoming more exterconnected as a result of increased trade and cultural exchange. A BBC reporter once said its the ability to produce anything , any where with low cost. Mary jactors aves the past 40 years have led to an increase globalisation, this has ranged from political change such as the fall in communism, lower transportation casts as well as international specialisation. Over the past 40 years, there has been a reduction in the transportation casts, with the reduction in fuel pres, more equient jet orginer as well as the introduction of containerwation when allows buck suppry, and freight. This reduction is cost how been a factor that has led to ucreased glebalisation because there is a greates neertine to trade over long distances. This has lear to more cultural exacutange, as people from different aseas loss bie world exchange goods and



services. Before containeresation, Reaple 0777898626 would have to wood and load packages as they arrive. How Hanney an international container standard has helped simplifies tade. Even though transportation costs have decreased grabally some courtner such as Chad Stil have dypulties with transport and it takes aves 40 days to receive a package, land locked courter may not fully enjoy the decreased suppry casts entres, Anothes factor that has led to exceased globalisation is the inprovement in translogy. The introduction of istant messaging the and to internet means that messages can be spread across the world in a Seconds. This has led to more awareren excurange. Additionally and cultural the increase dif Online stores such as Alibaba and Amazon has decrea surpryread the easy of trading and changed the way in which people exchange goods and senses. However, thus



May vave not been passible without 0777898626 the reduction is transportation certs. Furthermore, the fall in communism China is a factor that has arguably led to an increase in globalisation. Chira with the Belt and Road Initiative has made global links with areas around the world, and has prayed a luge cole in grabalisation. By reducing their potectionist measures and investory in different countries Sure as Malauri and Zanbiar, more autoral exange was taken place. China has also introduced many tannational company suen as Alibaba and Huawee and is me of the fastest gourng courties in the world furturnore, the growth of multi-ational ien as Apple and Sansing has led to an increase in globalisation. These are comparies that are aparate i mary different courtries altrough eunersup es based



one courty. Comparies such <u>an</u> these have many global value chans which has lead to ucreand cultural exchange as well as base For instance Apple Nute source co coa from atrana, the sugar from Bragu and its hazelents from Belgun we ucreases the way u utesconnected. the word Hultrationals engage with Reaple which leasts to more local areas cultural exchange. This was led to geobalisation beca rectionset labour rayed ay. COUL condusion & a combination of In factors have led to an rcear globalisation. Lower transportation cest encouraged MNCs du set up . The eite intechnology may



This answer was well developed and in context. The analysis points were well integrated with the application and this gave it access to higher levels. Diagrammatic analysis also added depth to the answer. Evaluative comments were in detail and both answers showed good depth and breadth to the points made.



Chosen question number: Question 1 Ouestion 2 Question 3  $\square$ X a) NAFTA a trading block where the participant countries 15 have come to mutual decision to abolish, "tooke trade restrictions Between each other, such as in this case Between USA Canada and Mexico. FIRSHLY by the 15 USA withdrawing from NAFIA it experience possible high levels of protectionism n. from other member nations such as landa thus the of its exports will increase which will recult in price A & net exports falling and AD faling from AD, AD lower economic growth. However, such reduction trate can be lead AS Price to increased trate between 1. or tol. USA and other countries : X/XX+xe/14 This might have AD AO, been die to common aia Placetore externed tariffs and Real output trade restriction while in the Trade Block or as there counters are close trading partners and some relationstrip trading relationst doesn't want to reglected therefore trade is druerted from countries outside the block to inside the block, the By the USA leaving the flocu it will result in trate creation with more low-income countries with low production costs they



lower prices for US customer leading to improved standard of living as goods become cheaper and their desposable mome mureases Secondly, US business might suffer as while the USA is the trade Block US firms are able to sell their goods and services to a wider range of witomos and much larger was customer case. This is because transport between countries in a trating black of made easier and cheaper as well as expanding business operation. However when the USA leaves as deman falls for exports businesses might leave the marketthus resulting in increasing unemployment and a de-multiplier effect this is beause as unemployment increases, tax receipt by the governmenter fall these and spenting marenses as more unemployment benefits need to be given out which resures spending on public sector services which further reduces the Irving standard of the other ens. On the other hand, as USA is no longer so intercorrection with trade with it's trading partners like Mexic and trade restriction are being put up, leaving the trate Black might not have such a strong te-multopler. Lastly the trading partnes will suffer from rally USA is still considered to be the world's longer and most wealthy mariet thus if it leaves Naffe



it will result in Canada's and Mexico's economic growth falls significantly if trade restrictions are put with one of their prior Biggers toding partner This will recult in North America falling lack in development Levels in comparison to the global market. Morker This will be further emphasized through the fall in dynamic efficiency as USA leaves the trading Blow and profet margin for firms fall - this will further reduce international competitivenes if USA leaves NAFTA-Therefore it all depents on the ability of court to enter rate tradency agreements with other countries the after leaving Howing Blown. Increasing globalisation is the increasing integration 61 of the world's economies been caused by rapidly improving technology has such as laptops, mobile phones and interme online marriets live Amazon. this has allowed people to se have miter and better unumledge of tifferent cultures, goods and services as well as making easter ant laster as such online marriels to not requisive in-person shops. However, such capitly coursin integration has resulted in loss of cultural vake and traditions of some countries thus some historians theorest orgue that all cultures will be murged into one thus therfore cultural and traditions might become



neglected and forgotter Secondly, globalisation has recreased due to increasing containerasation which has allowed goods to Be transported twenty time faster than 100 years ago and at a much lower cust as tanueus are becoming larger, jaster and more resilient to weather conditions. The same goes for travel making trade even easier. However, it has resulted in rapidly increasing pollution on i emission of green house gases which contributes to climate change and destruction of natural hubicates which can in turn retuce global coatron through toursom teres falling as natural scenery is testayed. Furthermore, in the past 30 years the number of multinational companies has increased (MMC's), where It is when a firm has operating business mor about two or more countries. This has become increasing popular as there are great production cast savings Being made as come countries have a comparative advantage in producting one protoct in companyon to another and vice verses. Therefore trate become even more integrated and glubalisation increases. On the other hand, such counteres have been forme to port in labour exploitation, environmental destaution in host countries, thus causing some countries line Thailand putting up trade restarctions



protect domestic labour ant environment resultin 5n decreasing abbalisation terrels. globalisation has increased due to countries opening their Gordevice For, example in 1978 China opened their borders to international trate and since Became The fastest industrializing country resulting terrels of economic growth but non rapstly world ephomio The trade with various countries making more interconnected. rmately, as we can see globalisation has mensed d ve a muliture of factors much reading 10 more interconnected society and economies, but it has to with spreat negative ampact let. .....*k*...R.... success, environmental and a exonance exploitation.



This answer does not access the higher levels as the analysis and evaluative comments are not well developed. Although it shows sound understanding of the concepts, it only offers a two-stage chain of reasoning. It would have been able to gain higher levels if there was more integrated application throughout the arguments made. More breadth and depth needed.



## Question 4 (a)

This question was generally well answered and candidates were able to outline two roles of the IMF. Some candidates offered the roles of the World Bank and hence, did not obtain marks for knowledge. Examiners are looking for two pieces of data reference and nearly all candidates were able to access both application marks as they correctly identified it from the extract.

(a) With reference to Extract 1, outline two roles of the IMF. (4) International monetary Find (IMF) is on organisation The which adu COL thes on monetan rants to help avel loan state Hat in Extract 1 11 21 ydle was one e¥ H umency (IMF) onetary Fund \$12 2017 bubn a no a Shoers 20 ride billi



This answer gets full marks – 2 for knowledge and 2 for application.



#### (a) With reference to Extract 1, outline two roles of the IMF.

	( <b>4</b> ) <sup>0</sup>
ALFINE, When IMF which is the International Mon	itary
Fund is an internetional arganisation that thete could	<u>-2</u>
toto moneyes the belance of payment, deficulties	sd
internetional financial airis.	
When the a country is in citis, the IME bornows	5
the money to the country. All of the money is	
a fond which is given by other countries.	
the IMF allow the countries to have a sustainable end	wwe
growth, reduce poverty, have financial stability and	
ponole high employment.	
	I



This answer gets full marks for knowledge but no marks for application. It makes no explicit link to extract 1.



## Question 4 (b)

Not all candidates were able to analyse two likely macroeconomic effects of the introduction of the 'indirect tax'. Most were able to only identify one effect from the extract, and only a few made reference to the data provided. Some candidates answered this question well. They made some good analysis points. For further development, many candidates used other pieces of data as their analysis, and this gave them access to 3 marks per point made.

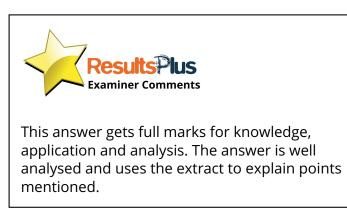
Almost every candidate was able to access the two application marks as they referred to 13%. Some candidates made reference to their own knowledge and this was not credited.

(b) Analyse two likely macroeconomic effects of the introduction of the 'indirect tax' (Extract 1, line 9).

(8) is a regres 010 ner pm SRA32 P Q, ٧z



The Fall in Supply of the bushess Con resul is the higher overplayment as the Щ bosverces a mate nany refuele Ь tree wa the higher locks 4 6 cauer os Also pritey Keep all the weather. selent b 0u requality. He Since welage The εZ vegretti ~ higher the mane the ملتحد prapo on the tax. Speid H lera the people u ave ale incaula fo fle the the widenig diceno ŝ e-peneire J. à creal an apple to heert in  $\mu$ Keel bodget Somly Can frir which her menous or the Storesty economy in the long ed Z Solud there it 00 Con Qø lovo your a le lang ren create - and 0 workfore and eggine





(b) Analyse **two** likely macroeconomic effects of the introduction of the 'indirect tax' (Extract 1, line 9).

	(8)
Fuel subsidues were removed	and a 13% indurect tax was added.
This An indirect star scatter cat	ted to a good which increase
tax value	The aum of the tax
	was to increase government
PI	revenue. In general, the opporte
	s an indurect tax makes the
P2 - /	goods more expensive so
	less people buy them, IP
Q2 Q1 government revenue	the tax is too high it could
	slow down the market since
people can't apport the product any	nore. In the case of fuel which
is tike a necessity, it people cant all	ford it there would be a lot of
knock on effects that will damage	the economy the month Government
revenue might not even increase eno	ugh to cover the demand loss
of a product.	•



This answer gets full marks for application. The answer identifies one effect and offers limited analysis of the point made. It does not provide another macroeconomic effect, as required by the question.



## Question 4 (c)

Most candidates have been able to evaluate the effects, apart from the impact on tourism, of the devaluation of the Egyptian pound on Egypt's economy and have added reasonable depth to all their answers. For listing various points, they could only access level 1. Many candidates 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 they were only able to get level 2. For any 16 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 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 relevant data in the extract, candidates needed to develop their point effectively to access the higher level.

Candidates used a wide range of points – improvement in the current account position, attracting more FDI and increase in AD/economic growth.

Evaluation points were similarly well written, mostly discussing issues of the devaluation. Many candidates made an attempt to evaluate the analysis points they had argued but those who listed their points without any development accessed only level 1. To access 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. This suggests that 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.

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(c) Evaluate the effects, apart from the impact on tourism, of the devaluation of the *Egyptian pound* on Egypt's economy.

(16)devoluntion in the Egyptian ford 77 ocurs when it prohe falls relative to A pat it & ther amenies likely to have reverst insactor on ir the l con showy The devolution of the unterly her been a significant factor in attracting er invertise to the crowload grad My FD 1 This is one the in created between 2016 and 2017 " nggento that there is an inward How of money into the Egyptian economony has set op operation in Eggstor Nurshare other firm. This is Whey to increase the outpat of the Egypsian AA Clions my ho more production taker place ad loss equerty increase exposis- that por tirely Afacer the company's trade m purction. The inna of FDI is a realt the devolution of likely to increase the quality of the productive potential at the enononomy ond lend to in mare in Runday must in Egypt din



ar fims need laborn Honever the impair 0777898626 there the inward FDI har on the Egyptian economy's content accous may be affort by the tact that Egypt that " truditionally been an import-dependent". At the same time the fine that for up in the country may repatriase prolets this limiting the post tire inspar that win a change will have on the economy. At the same time, time. muy not positively affect the employment level : f - they hing that - own labor. Moresver, the devaluation of the unreacy or likely to increase the price competitiveness A Egypt's exports, nimilating grown. The devaluation of the corrency range rento in export browing cheaper to forsign con-Nmer who pro fer thom the + increasing dended Apz the Egy 1213 an experts 0 At the rome time, dement AD. domenti con owners ance likely to find ky importo more expensive, on the original 6



nhin à likely to rerult in them prefering 0777898626 do meni cally produced good. The exposis helostic os are likely to exprising an increase in demisary for their product, leading in on increase in the Egypts. economys output. This healt in mismo, and apput increasing for and . The impart on the level of AD is likely to be even greater due to the Multiplier Effect, that noggess that a change in du ingas in to the circular flow of the economy of likely to have an even grater final insul in the income level in the economy, the the M level account the economy or likely to Nift sutworde even more. At the same time, the devaluation has an negative inpart on in Flasion or (P1 > P2) which in 2017 reached 201. (CCPI). Thir will have a negative impact on the dow entic economy of the level of in Hation her high const nuch as the chorin it the real purchasing power of mon by and those - leather com forther The unenplight mate is reduced ar a verit of this meanine or , B1700, cluster to the output level the junance



there is no spece capacity. This is reflected in the fact that menployment here fullen from 13.7 to 12.07. in 2314-2017. Havener, The insant that the econ suic guar har on the inflation non may be eliminated. The Bank of Egypt increased the bare interest rate from 11. 75% in 2016 the 13.25%. in 2017 , a rignifiler of in cremore in the interest ver it likely to reduce the gene lebel of m in the economy. At the rame time, the impact that the dustration have on the Eggission cusing anony not be a great is inclusible. ment what surly near we by 1. M. a FMell amount. Another point to covor dep it that rome gooor many will be imposted or they are needed in exposer and the gypt has been an import dependent contry. The constraint may insport not because good are theaper but becare they cant me chyle.





This answer accesses the highest levels for both analysis and evaluation. The points are identified and well developed, consistently backed up with data from the extract. It also uses diagrammatic analysis to support the explanations given.



(c) Evaluate the effects, apart from the impact on tourism, of the devaluation of the Egyptian pound on Egypt's economy.

(16)

Pevaluation-> a the lowering of Value the rartain Uw rener DF countries -irst1 divaluation 04 improvempst an pound 0164 in 11 MS this for reason tru 61 are aliny con m his lv Va VP) 141 (ir n mo CŨI Мů an MCha !! Y/(1 WV 04 leur rehly WAL CU Im thore 10v1 WSIW\_ th OISCUUTUAN this 11 My 240 Altivi-(I) WU blln И 2013 mi hle Inliple However CUNN would actual SHOWA helau traile Lirit N 4/1/4 Uh Im PYOUP Theref H COU have 492 TWING Wind Uf fø/ Liml. И

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to more than in consumption 2016 Around from 15 iuly ROTENE 36 Thir coul ensive now. PX HO y things. However bł ewr min 9 fluut a rW his 200 clin Sle 11 annuh FILLAR 41/ H. 13. nu from LANY 201 deva countr PCON om WOU



This answer makes a range of points with two-stage chains of reasoning but these are not consistently applied in context. There is only one reasonably developed evaluation comment at the bottom of page one. This gets low level 3 for analysis and low level 2 for evaluation.



## Question 4 (d)

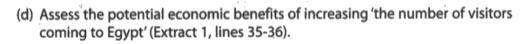
Although the candidates were able to use the extract to assess the potential economic benefits of increasing 'the number of visitors coming to Egypt', they struggled to account for suitably detailed explanations to earn level 3 marks for knowledge, application and analysis. For every 12 mark question, 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 identification of a benefit and use of data from the extract OR a 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 level.

Some candidates' answers, however, included sufficient depth and breadth. They were able to apply data from the extracts with further development and this got credited at level 3 if mentioned along with identification of a benefit. Most common points included employment, tax revenues and the impact on AD/economic growth.

Evaluation was limited and candidates could 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 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 tried to make reference to the data were able to offer sound analysis of the evidence.





(12)

(12)
The potential economic benefits of
increasing number of visitors coming to Eggpt are
as follows;
An increase in the employment opportunit.
- Pes in Eggpt. As stated in Extract 1, the
tourism industry accounts for 11.4% of GPP of 4 million tourists travelled to Eygpt in 2017 Eygpt More visitors visiting Eygpt would
increase the circular flow of income as well
as contribute to positive multiplier effect in
Eygpt. Jop or Job opportunities are likely
to be created by to created for vehicle
drivers and trip advisors. As a Furthermore
this would create more invisible inflows to
Eygpt balance of payment account.
thcreasing number of visitors also
would account for an the improvementin
the infrastructure of Eygpt. Dince the
government is implementing strategies
such as improving heritage sites and
organising international sporting events
and also plans to develop shopping centres,
hotels and restuarants. As a result of
this even domestic consumers will have
access to these to spend on their leisure



time. As a result of this this would increase
the standard of living for these people and
also this would increase the income levels
for hotels workers, etc., which would also
Increase the GDP level.

However, there is an opportunity cost
for the government to implement these
strategies. The Eygpt government would
have to forgoe investments on healthcare
and education in order to achieve this.

More tourists into the economy would
contribute to an increase in the level of
negative externalities to the economy. The
government should increase their spendings
to dean out the damage done by the visitors
It could also be a huge cost to the
government to implement these strategies
which would increase their budget
deficit.



This answer accesses the highest levels for both analysis and evaluation as it demonstrates a good understanding of the question asked. The analysis points are identified and well developed, consistently backed up with data from the extract. The two evaluative comments after the analysis are well explained.



\* 160P

(12)

(d) Assess the potential economic benefits of increasing 'the number of visitors coming to Egypt' (Extract 1, lines 35-36).

the first henefit plonomic hl Wunt visitor MUSL A a se unt Dends hlavil 1° OY hy in 7.4 which massil 13 Hower harn in hig CA G h 11/ Phe countrie delide Ø WAL Secon (nCV WOW PI Would perple ml ħ€ especially SPCHON 400 NIW hum blr 140 nising l HUN events. CIUSU lln hanl le Øn our in CWn increase uction heritage 11 sites. dest1 his Lange

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Amount of Homists an over increase could Jama W environ ment GOVETY 11 Figl +Ø ) hul on cu ĥν age nndyr Lus 5t 10 with mm N 3 1 10 mM Dow Phe m/nc IMP 1 74 (Vm INVE n NK ll m Ø (owf benericin 5/ FAL MAY Se



This answer accesses mid-level 2 for analysis and full marks for evaluation. The analysis points are identified and backed up with data from the extract. However, they are not developed. The evaluative comments are sound and well explained.



## Question 5 (a)

This question was well answered and the candidates were able to explain the meaning of real GDP growth rate. Most candidates were not able to gain full knowledge marks as they were not able to explain the term real or growth rate. Examiners are looking for two separate pieces of data and almost every candidate used Figure 1 effectively to access both application marks.

(a) With reference to Figure 1, explain what is meant by the <i>real GDP growth rate</i> . (4)
real GDP growth rave looks at the percentage of
growth on the GDP per year and is adjusted
to inflation. GDP stands for gress domestic product
and looks at the teter value of govers produced in
a country over a Deriod of time This real GDP
growth rate is the percentage change in GDD adjusted
te inflations
Looking at figure 1 we can see that Nigeria's in 2013 annuar GDD growth rate increased from 5.57. V to
annual GDD growth rale increased from 5.57. V to
around 6.3% n 2014.
From 2014 10 2016 the rear GDP growth rate for
from 6.3% to -1.8% however, it has increased
to 0.8% in 2017.





(a) With reference to Figure 1, explain what is meant by the real GDP growth rate. (4) reters Arow increase 1000 0 Ø 01 ountry Jali er 0 a in 2014 accounted ation hai been 10F-NP i alria's N rea tiom annua arowth ٨ ate 8°, 2016 ļ meaning 10 PSS 10 ١í 2015 Arodiving . Whe in



This answer gets 1 mark for knowledge – defining real – and both marks for application.



# Question 5 (b)

Candidates were able to analyse two reasons why Nigeria's 'foreign currency reserves fell by nearly US\$2 billion in 2017', but often found it difficult to develop their points. They had to refer to the information provided and hence, were expected to either explain current account deficit as a result of lower oil revenues, an increase in capital flight and an increased use of foreign currency reserves to support the naira.

However, some candidates explained other points which were not given in the extract and did not receive any marks. Most candidates added sufficient depth to their answers and they explained them well. This allowed them to get all 3 marks for each point. Few 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.

(b) Analyse **two** reasons why Nigeria's 'foreign currency reserves fell by nearly US\$2 billion in 2017' (Extract 1, line 14).

Foreign currency reserves refers to the amount of other excess countries currency that the country holds Firstly Nigerial is highly dependent on the export of oil. This is shown by 95to of and its states that 95010 of eil exports to contributed by export of oil in Nigeria. In 2017, Oil prices have contranoverall from 102 US\$ per barrel trend of falling prices, as shown by figure 2 and prices of oil in July 2017 Was 50 US\$ per barrel. This leads

(8)



to low, export volves since demand for oil is inelastic. A Gall in price leads to a less than proportionate rise in demand causing a fall in export revenues. This leads to a correct account de fall in Foreign exchange earnings since foreigners ech exchange less of their currency for each barrel . In addition, Fall in export values leads to a current of oil accost deficit as shown by and to finance the deficit the country has to use up its Foreign exchange wrency In addition Nigerias naira has depreciated against the dollar. In arter to avoid the naira to fall Significantly the government intervenes by sett creating demand for the mitra by supplying the dollar. This appreciates the naira and against the dollar hence avoiding further rise in inflation. The usage of Greigh Currency raira to lead to a fall in Nigerias foreign wrrency reserves.



This answer gets full marks for knowledge, application and analysis. The answer is well analysed and links back to demand and supply of currency to explain points mentioned.

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(b) Analyse <b>two</b> reasons why Nigeria's 'foreign currency reserves fell by nearly US\$2 billion in 2017' (Extract 1, line 14).	(8)
Firstly, there was correct account	dq.rcit
that caused Nigeria's torreign and	xreney
reserver to foll. The le current account	deficit
was a result of lover all revenue	This
could because there could be higher	
buen export reverse which could	
to a current account deficit.	
Scordly, there was an increase	
the ore of the tore of the	
sport soirs. The increase to eight	orreng
reserves could cause the noire t-	60
brev in volse while word	
e tell in toreign currency recerver	



This answer identifies the 2 reasons but offers very limited explanation of these points. There is no relevant use of the data or extract to get application marks.



## Question 5 (c)

This question was answered reasonably well in terms of analysis, with the candidates showing good evaluation of factors that may constrain economic growth and development in Nigeria. Many candidates used extract 1 for their analysis and evaluation arguments. Common points explained were on primary product dependency, weak infrastructure and lack of human capital. 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 factor, level 2 would be the identification of a factor and use of data from the extract OR a development of their point, and level 3 would be identification of a factor, 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 level. A few 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 questions in context. To get access to higher levels, candidates need to be consistent with the context in terms of both growth and development. Typically, examiners are looking for 3 well developed analysis and 3 well developed evaluation points in 16 mark questions.

This suggests that 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.



(16)

(c) With reference to the information provided, evaluate factors that may constrain economic growth and development in Nigeria.

With beferere to the extrant I, N'geria 's economy is highly toursing on the predinter of Oil Over 95% of Nigeria's total exports are oil and the tax levene generated by the government of 70% as the cruel oil price fall \$ 102 per barrel to \$50 per barrel, than is a page fait in price, we which is up to 50. fait As Nigeria export oil and export it one of the component of agginguts demand, a fall in price lend to a fall in aggregate for (AD + AD,) demand in value, thus leading to a contracter of the Nigeria for (Q to Q.). and here the economic growth recomm. and slows down. Price level 4.6-Along with the ball in perme of oil sales J the Nigeria experience a budget AD deficit which is the government is AD unable to cover up the government  $a \leftarrow a$ spinary with tax verene, as a ball in suchs in oil, business that trude oil bedue in sale begene, leading to a fall Coreprete tax that we band on the sevene yeneroded The company, monorer, in order to cut the cost for running the firm, firms may lay c66 inefficient labor, cans & a Here in mempleyment level, hot only the gournment is unable to beceive Theme tax in the unemployed. The generous of has to in turn provide unemployned benefit which vire the



coverprent expenditue, with an averall eblect of parson the budget debit, according to extend 1 a fall in tax perenlead to a budget defice which accust = for up to 3.1 do Fte GDP. When government do not have tax screne to back up its expandition, it is unlikely that the government would even spend more to post economic growth, the and the daelopming shak warson in this case Further man, the poor inplicate of law and compton, according to extract Z Nigerin rank (36 out of 176 complex in corrupts, this worsen not only the regulation in Government which is VItal for economic Gnith master, but also redue the confidure do foreign direct investment and the possibility as setting up multinatural company which boost investment, hence the aggregate deman of the county and boast economic greath and development Nigeria's human development index is 0.51 which is a low HDI, educate and training is a viter part in Supply side poly for the government to Vise the productor capacity of the compy in a long hun, hence a rise he economic grante Ary level From the diagram, supply LRAS LRAS Side policy is important in long term, houever, a 1p AD low HDI bean in they autot



Nigreia's gararout has not yet achine the outcome & supply Side pot- these construint the economic growth Although Nigerice mus be subbery for the fall in oil price in the world, from figure 2, they is a likely meren A oil pricing the future in short form it is hard government to complete deal with the problem that the county is baity, but in a long run, the supply -sile poting ub educate and implicate at law and regulate shall post positive impact one its development Hoverer, the problem shall be consider in it maynitude 16 the compter in the Nigeria government Small Scale, we cannot assure that the Single can will cause a huge impart to a Whole ecomps do prizeria, this a carbol look into the problem is readed before judging the construct a ecanin developma



This answer accesses low level 3 for both analysis and evaluation. Although the points are well analysed, it needs to consistently link to both economic growth and development to access the highest level. Sound evaluative comments mentioned but these could be further developed in context. (c) With reference to the information provided, evaluate factors that may constrain economic growth and development in Nigeria.



(16)Niperia is an exemple of an developing country which have a potential to growth as they have acces to caude oil and one of the most youthful populations in the world. This pixes them potential economic growth. Firstly, MNigeric have a high level of bureaceracy which makes firms hard to greate within the country Bureacuracy is slowing down growth and development or sometimes even preventing from it i ked tape and paper make descurage mony people from graning their and business This situation con be chain by ronhing of stords Bonk while listed Niperia at place 169 out of 190 countries. Secondly Nigerie have to deal with the pepolem of significant corruption and poor low enforcement. This is something that is really discorping for Reptontia) TPI as there are no stable conditions within the contry which makes investment rishier. Even local business amers are worse off from the high level of corruption as there is no fair competition. Furthermore, there are very week institutions in Nigeria which torings the problem of how to solve problem mentioned above as institutions are not functioning properly. This problems have to be dealt with in order assure further grouts and development in the



Country Morebuer, Nigerie have low humanie development inder which means that they have low public investment in both healthcare and education. Education crutial factor in the country which works to abserve econonic growth and dyplog. If will not be pegk provided with the proper education nothing might change Aditionaly in Nigeria there are many people which unemployed, which means that they are not using efficiently all of their avaliable resources. They could use resources more efficiently by finding emploment for ememployed wohers Services Monufactored poods They coude potentially produce B houever with complayment they produce only



Next constrain is the fact that there is hiph incone 0777898626 Q in equality neons that tuhi small group .....ef tries wea peseses most the whe M 17 opula tion lives in parenty  $\overline{}$ on 1.9 ps da population lilles leve 6 loc parenty This peak dele  $\mathcal{N}$ not Deinp 10 which constrain eates non) development an M. Niperia potentially is ab (0 develop havera have exeptionally they mentioned they have obare an ЛĄ. 10 dea ake the Sovernent nde place Ono movems ove golenne orner es



Although this answer provides sound explanation of the factors, it does not link them to both economic growth and development; hence does not access level 3 for analysis. There is no evaluation offered, hence no marks awarded for it.



## Question 5 (d)

This question required candidates to assess the case for stimulating Nigeria's economic growth through industrialisation. Candidates were not able to answer this question well; most candidates copied the information from the given extract and did not develop these points. This gave them access to level 1 only.

A few candidates were able to provide sufficiently detailed explanations of the reasons to earn them a 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 a point, level 2 would be the identification of a point and use of data from the extract OR development of their point, and level 3 would be identification of a point, 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 level. Some candidates did not refer to economic growth in the answer.

Evaluation points were relatively weak across all scripts. Many candidates were able to draw upon environmental considerations but this was not always developed. Some candidates listed points and only accessed level 1.

This question could not be fully answered without reasonable understanding of industrialisation. Many candidates failed to appreciate this and tried to write answers solely from the extract. Those who did try to analyse their points and use the data provided were able to offer sound analysis of evidence. (d) Assess the case for stimulating Nigeria's economic growth through industrialisation.

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(12)Economic growth refers to the total output of goods + Lut on economy can produce in the period of 1 year. Industrialization refers to the process of turning to the production of manufactured goods for an economy and this has be han in England through the Industrial Revolution in the 1700s It would be benefinal, any ably, to stimulate the Nigerian economy through industrialisation because it 10-10 fix the princing product dependency than Nigeria faces with "951 of its exports" according to the source being from oil. Manufarring goods the for example shoes like Ching, would help Nigeria develop a ner comparative advantage in the global economy, a theory developed by Durid Ricardo that Stutes + Lay a compy shall produe something with the least opportunity cost and specialize So fur, Prinang product dependency has decreased Nigeria's Comparative advantage because norld manner prices for oil are fulling and it cou't meep up. According to the Levis model of the "deal economy" a country can develop consently if it moves from the primary sector to the manufacturing one. In addition, indestinulisation would improve eco growth because it would create a new jobs for



Nigerians which could be low - smill to worn for if firms produe though division of labour of easy tasus so that even the less suilled from the momfore can find a job and expand the productive possibiling frontier of the economy. Such Indistrialised worn would anywhy be more beneficial in the world economy since glabulisation has increased demand for low cost manufactured goods. more jobs are created and exports increase then this could shift the Aggregane Demand come of the economy to the right through its components and wornes would have more money from diposable meaner consume. As shan or the diagram below from AD, to ADZ economy of Nigerm P. AD AD, ל Q, Q, However, ar shown above, the increase is quantity to Qz would also cause from Qi Mylation which could in the long my care and recession and stifle economic grouth.



Another reason could be that in addition granth, economic development would also likely accom due to better standards of living and warning conditions in Legithie comments In addition, independication would also likely spark foreign direct incomment that could help the economy to you because foreigner word wint to investing the economy and may be rulmant companies would mant to none factories in Nageria. This would increase foregon corrency reserves and tax revenue + hart could came economic quark + honey & nore possibiling for in-comer by the state, However to discuss, it can be any ed that industrialians is difficult to occur in Nigeria mithout foreign and on louis to ppon factories in the first place and so economic growth might not occur. Also due to high levels of comption according to Extruct 1, 12 is unlinely that preign outstanding line 10 many + to come and so economic grant is again restrained. To conclude, it can be argued, that for ind malisation to be effective in Spatkingecononk grouth Nigeria hais to firstly deal with becomente and conception problems in order to attract foreign inversion + in it's industrialies country and benefit filly from industrialisation 5 = 40 marks)





This answer gets the highest levels for both analysis and evaluation as it demonstrates a good understanding of the question asked. The analysis points are identified and well developed, consistently backed up with relevant application. It also supports the point with an accurately labelled diagram. The evaluative comments after the analysis are well explained.



(d) Assess the case for stimulating Nigeria's economic growth through industrialisation.

(12)

Industrialisation is gruing attention and supporting

the menufacturing Industries in a country.

Nogeras economic growth can be stimulated through most number of industrialisation. This is majority due to the young population that Higerin has from the whole world. Covern As a result more youth will engage in the menuteetivene sector in Nigeria Causing an economy growth to the country.

moreover Nigerain government Could subsidize different industries and deregulate different wonday policies in order to etward investors from all around the world. Government reduce the inprest rates on borrowing for the use of monfacturing sectors for equir Mining , 10 ming and footweers. This could attract inversions to invest on eaving and economic growth. This will also creake job opportunitos for people which with create a good standard OF I. Ving to the people in Nigera



Howe	ver	ne i	urrency	51	96	precua	teo, ii	nductr	101 6	
wr11	Find	i 4	exper	sive	40	; mpo	f ran	me	nlerc	15
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Noneover government expendeture will increase										
crea	ung	h.gr	ορρι	(Wnit	~ 05	1 to	the g	OVENNY	non	



This answer does not develop the analysis points on page 1 in terms of economic growth. It only identifies the case for and thus attains top of level 1. The evaluative comment on the following page gets low level 2 as it is relatively better explained.



## **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. On a few questions on this paper, not understanding the requirements, 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 to 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 weaker and stronger responses. Indeed in some cases, candidates did not even attempt any evaluation which immediately constrained their scores on the questions 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 context to 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



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