

Examiners' Report June 2019

GCE Economics 9EB0 03



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Introduction

This paper proved to be slightly more accessible than previous series of 9EBO_03, with some very good responses showing high levels of knowledge, analysis and evaluation. Even so, many answers lacked application and supporting evidence. This is particularly disappointing given that the topic is released well before the exam. Centres should have taken full advantage of this and used the topic of labour in classwork, assignments and wider study; looking at a wide range of case studies and examples. Answers that showed evidence of this were unfortunately rare, many candidates treated the exam paper as a comprehension exercise and some were wholly generic. It is worth reminding candidates that the higher levels in the mark scheme all require good use of supporting evidence.

Many answers showed a simplistic and frequently erroneous mix of assertions and assumptions. Lower labour costs are not an economy of scale neither is increased productivity. Low wages are not an automatic indicator of exploitation and unethical or unscrupulous behaviour by an MNC. An increase/decrease in profit does not guarantee an increase/decrease in wages. An increase in the cost of labour is not a diseconomy of scale and an increase in corporation tax is not an increase in costs. Candidates who write this are unlikely to convince examiners that their chains of reasoning are sound.

Centres also need to appreciate the requirement to allocate 20% of the marks to quantitative skills (QS) as stated in the specification. The stimulus material contained a range of data, in both written, graphical and numerical form. QS9 (see specification, appendix 3) requires candidates to be able to 'interpret, apply and analyse information in written, graphical, tabular and numerical forms'. Many candidates chose to ignore the data or did not make full use of it, once again limiting their attainment.

Question 1 (a)

Many candidates appreciated the role of migration in helping to ease a skills shortage. Stronger responses drew on examples from the UK and recruitment into the NHS and the arrival of EU migrant workers. Balance was achieved by looking at whether the migrants had the right skills to remedy the problem and whether it was a short or long term solution.

Weaker responses failed to offer any competing arguments or lacked application; others tried to achieve balance by looking at policies to reduce skills shortages which were not relevant to the question. As in previous years some candidates are still not including balance in their answers, despite the command word 'Discuss'.

1 (a) Discuss the possible effect of migration on skills shortages.

(8)

humigration has often been used to ease skill shortages. For example, in 2014, the NHS hired 6,000 foreign nurses. This reduces the risk of skill shortages in the UK medical sector.

However, is this can lead to &a dependency culture. The government may not focus on providing the necessary education to correct the skill shortages themselves to with the hope that they will be continued to be filled by immigrants. But If this flow of labour stops for any reason le.g. Brexit possibly resulting in the reduction of free movement) then the still shortage could become a lot worse as the economy continues to grow.

Emigration is likely to cause skill shortages in a country. For example, there is currently a shortage of doctors in Asia as they are attracted to higher wages in western economies like the UK. The removal of these skilled workers produces a 'brain drain', meaning that there are less compofent workers left in the country to expulsi! The economy's needs.

Free movement for has been enhanced by globalisation, This is evident through the work of the EU who encourage nigration. This improves allocative efficiency in the global labour market, resulting in skill shortages being filled in all economies. However, this effect may be limited by differing mage rates. # More developed economies will be likely to benepit more as workers are attracted to higher aboves.

Overall, migration is likely to fill skill shortages in developed economies but create them in ZEDCs.



A clear and convincing response that uses good supporting evidence in a well-balanced argument.

This response is L2 and 3 marks.

1 (a) Discuss the possible effect of migration on skills shortages. (8)Migrarian could possibly help to deel with the problem of Skills shockages in many ceses. For exemple, migration into a course like sueder, which is struggling with a 'shortage Stills shorteges. This is because the people who migrate wa these countries may have the necessary stills to help improve the Shills shortedp to there is an inerected supply as shilled LONGES, the This shorteges are reduced However, It is possible ther migretion may not have - WEDL beginns where or zkind zhovedez will it promise r combourou necessor and improved experien may be perfe-SOF deeling with Shills Shorteges es in ensures cinsens are tendyr stills from a hond ade you out this por h some coses, migronon may have there usures because The worker may not have one stills demanded. Extract B discusses how a developed country like America is seeing Shortedes portene then are operated to then mornes, in 3-0 printing and digital menuscetoring. Theresore suggesting there there are new shirts bring demanded metring it water unlikely that migration would help to dear with the Shorteges.



A largely generic response, balance is attempted but is not relevant because it looks at alternative policies for solving skills shortages and does not focus on the question asked.

Question 1 (b)

Some good responses here with candidates making good use of the evidence to look at both the case for a link between productivity and wages and also weaknesses in the link. Balance was also shown by looking at other factors that might affect either productivity and/or wages. These included the relative state of demand and supply in the labour market, the impact of a minimum wage, those sectors paid by the government and the influence of trade unions and professional bodies.

Some candidates failed to go beyond simplistic assertions or took only a narrow view of the question. There was also some confusion between productivity and production.

(b) Assess the connection between productivity and wages.

(10)

Productivity is how much autput is from a person or group of people in a set time. Wages are hagreed payment for completing a task. The two are often seen as connected, as it is believed that higher wages give more motivated productive staff. This can sometimes be the case, as demonstated in the 1910s-20s in Fand car production. The Staff were seen as very productive and the process was much quicker than it had ever been, with a car being produced energ 14 minutes. The staff were paid more than other manufacturers. A direct correlation was that unitially, they saw absentees at 10%, which will be very costly to the company, however, ance wages were increased, absences dropped to only 25%. Therefore, by increasing the mages they get more staff in daily, which will have an impact on so production as more people means more work on be done. On the other hand, it is possible and is believed by some that the high productivity and quick production wasn't the testill of high wages and motivation, but instead the result of better technologies and implementation of lean production methods such as cell production. This case sudy holds evidence for both for and against their being a clear Connection of between wages and productivity. Another example Othern The idea behind the connection is that high wages mean more motivated staff, or higher skilled, more productive new staff being attracted to the job, and so efficiency will be increased and, average costs may drop, meaning their

want be a drop in profit as ultimately total revenue may rise. An alternative to raising wages to increase productivity be unvesting that money on training, which will improve in the same a similar way to mages, or investing capital, which will to be able to replace or assist staff in orde

certain trationer, there will not likely be a clear connection between wages in and productiong, as it heavily influenced by how a much wages change, and inflation changes for example of this is the public sector. the years after the financial crash, fraze pay ind inflatas was nurch higher, at is very but unlikely to NOSE, sas Significantly, as external factors such as inflation the wage increase and not have a positive the workforce.



A good answer that is clearly aware of competing arguments and makes good use of supporting evidence.

Question 1 (c)

Generally, this question was not answered well. There was some confusion over international competitiveness, despite it being a key term in the specification. A fair number of candidates seemed to think it meant the ability to produce a greater volume of goods and services than other economies, rather than the ability to offer a cheaper, better quality or innovative product.

Stronger responses looked at the chain of reasoning that linked skills shortages to rising labour costs and higher prices. Only a few candidates picked up on the wider implications such as possible lack of innovation and creative flair. Balance was usually achieved by looking at the global competitiveness table and pointing out the relatively high rankings of both the US and Sweden despite a skills shortage.

This response reached L3 and scored 7 marks.

(c) Assess the impact skills shortages may have on international competitiveness. (12)
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This has some accurate knowledge with chains of reasoning. However, it is all generic and lacks supporting evidence. Had it done so; it would have been rewarded with a higher mark.



Always make sure to include supporting evidence in your arguments. Either from your own knowledge or the extracts provided.

Question 1 (d)

Many candidates underachieved on this question because they rushed into a prepared and generic response that reeled off a list of policies with little, if any, reference to the problems facing Sweden. It is important for candidates to keep in mind the actual point of the question, rather than embarking on a pre-prepared one. There was much in the extracts that candidates could have used to provide both evidence and a framework for a much better response. A common misconception was to suggest increased migration as a way of reducing unemployment, whilst this may reduce a skills shortage and reduce the number of job vacancies it will not reduce existing unemployment and could, arguably, increase it.

Stronger candidates did realise that Sweden faces problems of both occupational and geographical immobility and that supply-side policies might be the most suitable. Balance was achieved by looking at the drawbacks of these policies and discussing whether alternative demand-side policies were likely to have a positive impact in this situation. Surprisingly, examiners did not see anyone making use of figure 2 which clearly indicates a problem with seasonal unemployment. Some suggestions were a bit unrealistic, such as building a high speed rail link between Stockholm and Sodermanland to enable unemployed workers to find employment, despite the evidence stating that they were only 'a short drive' apart.

This response reached L3 and scored 14 marks.

(d) Evaluate the policy options the Swedish government might use to redu unemployment.	
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EU ear pill smill showages (chinese graduantes) etc. of a lower cast, took ling unent playment mornant a deficit. (Total for Question 1 = 50 marks)



A good answer that recognises the particular problems facing Sweden and develops chains of reasoning using some supporting evidence.

(d) Evaluate the policy options the Swedish government might use to reduce unemployment.

Keducation * low wages - jets for low skilled * pon- EU permits. (20)

Ho stated in Extract A, there are three areas that the Shiedish government may choose to focus on to try and reduce incomplayment. The first being education. This can lead to a more skilled workforce, which will help balance out their 9.8 Score in skills mismatch' as more people will be available to work as needed in higher skilled jobs, and those who don't benefit from education, especially higher education will still be able to work the lower shilled jobs. The negatives with this is that their can be a significant time lag of at least a few years, and so it is definately a larger term option. Also, in order to attract people to study as to here in the UK is being currently discussed, the government may lower tuition fees to universities or offer grants so more people can access it. Is much as this is good as prevaising discussed, it into involves garriment spending which means there will be an apportunity cost, and also a pos possible conflict of objectives as this means they have less revenue to invest, and so may ultimately not be able to see as good economic growth, Which is another macroeconomic objective.

Another policy optioned mentioned is lower wages in low skilled positions in order to create more jobs. This may be tereficial help a let of unshilled worker into work, it could also see some negatives, as it will not benefit to those a

already in these positions, and it could lead to a paresty trap of the wages continue to drop, meaning & will increase and wages will ultimately have to rise again to attract people back into work The Hird policy mentioned is permits for non-EU workers being to very strict. In the extract the evidence suggest this too could work for downative people to goin the jobs left by those for migrants forced to leave, which will reduce wemployment especially in law skilled positions, however in some areas it may leave tweden with skills shortages, if those migrants were filling gaps. Mean there may be a loss in tax revenue, and therefore gevernment spending or in consumer spending, and So gras ecaranic growth may slow. Overall, all of Hese policies have good potential outcome, Ukely also lead to some sart of palicy conflict where Stall or inflation could nie which wi another problem for the government to try and



A response that is partially aware of what could be done but is short on accurate knowledge and understanding as well as specific details of the policies. Balance is attempted but is unsupported and unsubstantial.

Question 2 (a)

This question was generally answered well with many candidates being able to explain the advantages of division of labour for a manufacturer. Most used the example of Adidas and shoe manufacturing to illustrate their argument. Balance tended to be more generic, with boredom, loss of motivation and poor quality or productivity the outcome. Again, despite being a 'discuss' question a large number of answers were one sided.

2 (a) Discuss the benefits of division of labour for a manufacturer such as Adidas.

(8)

As Adam Smith explains in his book 'The wealth of Nations', the division of labour (specialisation) is likely to result in increased productivity as individuals specialise in specific processes. This is likely to have been the main method used by Adidas in Asia due to the use of more labour intensive production methods. Smith also argues that specialisation should increase the quality of a post firm's final product as each process has been corried out by individuals with expertise. However, many modern firms now look to Maistant cell production to increase the quality of their products. This is because the division of labour can result in a lack of motivation, resulting in little attention to detail. For so Adidas, quality is important for the Maintanence of their brand image, so the whilst the division of labour may reduce costs, it may not be entirely beneficial for them.

Specialisation can go a long way to cutting costs (and boosting profits) due to a reduction in training costs. This occurs as firms only have to train each employee of to do one job rather than all of the jobs required in the factors of production. But they must be able to do it very well, which takes a lot of training, so perhaps training costs may not



A good response showing clear understanding and full awareness of competing arguments. It also uses supporting evidence well.

2 (a) Discuss the benefits of division of labour for a manufacturer such as Adidas.



Although this response demonstrates knowledge of division of labour, it confuses lower average costs with economies of scale and asserts this will lead to greater market share and profits. The attempt at balance is unconvincing.



Avoid making assertions, use words such as 'might' and 'may' rather than 'will' and 'would'. If you think something may happen, explain why or demonstrate how, don't assume that the examiner will fill in the gaps for you - they won't.

Question 2 (b)

Most candidates were able to show some awareness of the impact on the labour force in Vietnam, by discussing increased employment opportunities and incomes. Balance was less successful, with many automatic assumptions that these businesses would exploit the workforce with low pay and terrible working conditions. More nuanced answers were aware that low pay, by our standards, was likely to be quite good when compared to existing opportunities. Other benefits included skills transfer and increased employment by local businesses that would benefit directly from the new arrivals and the spending power of their newly employed workers. Balance was often shown by pointing out the possible short-term nature of any benefits, using the Malaysian workers as an example. Some candidates wandered off the point of the question and looked at the impact on the Vietnamese economy and government; this was not rewarded.

This response reached L2 and scored 5 marks.

-) exploit -> can 1 economy growth Intel, Samsung, LG and Microsoft have all moved production bases to Vietnam. (b) Assess the possible impact of this on the local labour force in Vietnam. (10)This could have a regative impact on the boallabour force. As detract 11 stor suggest, the companies, for example 'Intel', are relocating "in an effort to cut labour costs". This suggests that their main incentive and business objective is to cut costs and maximize profit, and so are likely to export workers with very stood wages and poor working conditions This poots means that the local labour force is underpaid and could be at rish of injury/ a poor hearth due to the poor conditions. Mowever, vietnam could benefit if the low wages beat existing ones, this Means that, despite it being chaper for the companies, the local labour force may actually benefit for from the man increase in jobs, and could reduce unemployment and help increase standards of living. To conclude, it depends on the current level of unemployment and poverty in Vietnam as to whether or not the pr yndosepran' pelocation of 'Intel, somsung, LG and Microsoft' will benefit Or hinder the 10 cal labour force.



This response does tend to equate low wages with exploitation of workers and poor working conditions which may, or may not be the case. It attempts balance by recognising that jobs will be created and improvements made if the wages are higher than is currently the case. A conclusion (which is not needed on this question) adds little.



To reach the higher levels, chains of reasoning need to be developed. This means showing step-by-step why or how, something might happen.

Question 2 (c)

Despite a number of blank responses most candidates recognised the importance of an ethical supply chain to a business, focussing on consumer awareness and the impact on sales of adverse publicity. Another common strand was to look at employee motivation and the impact it could have on quality and productivity. Balance was mostly achieved by looking at the increased cost of maintaining and monitoring an ethical policy. Some candidates also pointed out that perhaps many consumers looked for low prices and were less concerned about ethical behaviour. One pleasing aspect of many answers was the use of wider examples, this was in marked contrast to their absence in the other questions.

(c) Assess the importance of having an ethical supply chain for a business such as Adidas or Intel.

(12)

Having an ethical supply chain can be very important to Gusinesses like Adidas and Intel. For example, u Nike's use of sweatshop labour was exposed in the 1990s, sales dropped dramatically. Having a good brand image is likely to increase the businesses' sales. This will allow them to make more proprit and expand, the Adidas could reinvest the money into another speedfactory which would increase their productivity and thus lower their unit costs. This would be able to make them more competitive in their market, resulting ia an increased market share which would give them more control over pricing etc.

The increasing use of capital intensive labour (e.g. robots and 3D printing in Adidas' speedpactories) makes ethical supply chains much less important Adidas and Intel as they are employing & a lot less actual people. This puts them under less pressure be constantly ensuring that their workers are happy. Maintaining an ethical supply chain can be very opten entails paying higher mages and Maintaing Maintaining good working conditions. In order to make high proprits, Adidas and Intel may pocus on other areas such as productivity. It is evident that the importance of an ethical



A good answer despite the rather dated example of Nike. Nevertheless it does support some well-made points. It could have been wider ranging in its balance but a solid L3 answer.

Question 2 (d)

This question proved to be accessible for the majority of candidates who were able to discuss the importance of labour in terms of both costs and skill levels when choosing a production location. Balance came in the form of other factors that might affect location such as infrastructure, ease of doing business, government policy and trade blocs. Weaker responses often just listed these without much in the way of further explanation. The development of competing arguments and balance is important in this paper and particularly so with the longer questions. Many candidates limited their marks by failing to do so.

Disappointingly, many answers were wholly generic, not even bothering to use the extracts. Once again, it is worth stressing that the 'use of relevant evidence' is a key part of the level descriptors in the mark scheme. Without this, candidates will struggle to reach the higher levels and many of the generic responses were in L2 or low L3. Stronger candidates did bring in some good examples to support their arguments such as JLR moving to Slovakia and FDI flows into the EU and NAFTA to circumvent trade restrictions. Such responses were more convincing and consequently were able to access the higher levels.

(d) Evaluate the importance of the labour force when choosing a location for production.

(20)

When choosing a location for production, firms will look to minimise costs with, possibly gain access to particular markets, and interest ensure quality.

As a result, firms will avoid economies where there are skill shortages in the areas that they specialise in. For example, Intel would be unlikely to relocate their production to Sweden where there are significant skill shortages in the IT sector. This is because skill shortages reduce the supply of labour, resulting in increased wage costs. These increased costs would make the a posterior in the global market. This shows the potential importance of the labour force.

Firms may aim to minimise their cosk by relocabing production to an emerging economy (like Intel in Vietnam). Lower wage rates and extens with reduce manipacturing costs for a firm. However, as Adidas found, shipping costs may be more important than the labour force. Although, if a firm strategically relocates within a target market (like Intel in Vietnam) then the shipping costs aid benefit from both decreased shipping costs aid labour costs. So, whilst the labour force is important, so is the location.

Firms may aim to increase the quality of their

products by relocating to a more developed economy in order to benefit from a more educated workforce. This is evident through Nissan's relocation of production to North-East England. As quality is a determinant of demand, this may benefit the firm by increasing sales, making the workforce very important. However, this comes with a price as wage rates are higher in developed economies. This could make a firm's products less competitive. Perhaps, for Nissan, the location was more important as it gives them access to the UK market and other high-wage economies within the EU.

For Adidas, the labour force may not be very important at all. Their new speedfactories are highly capital intensive; satisfy the The lack of a requirement for human labour makes them much less important.

Overall, it is evident that the labour force can be very important for some labour intensive firms, but other pactors (like location) are also important. For capital intensive firms, the labour porce is not the most important factor. Since global production is becoming much more capital intensive, the labour porce will continue to become less important when choosing a location for production.



A L4 response which makes very good use of examples from wider reading and the extracts. Arguments are clear and well-developed but could perhaps have covered a wider field.



The 20 mark questions are designed to be open and wide ranging. Don't confine yourself to just one aspect or strand of development.

Paper Summary

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

- The case study should be thoroughly prepared for, and real-life examples researched to reinforce discussion.
- Always support your arguments with evidence and examples.
- QS skills account for 20% of available marks, more details in the specification. Practice and preparation of key diagrams is crucial.
- It is well worth looking carefully at the level descriptors and taking time to understand what they mean.
- There is a lot of data in this paper, take the time to read through it all carefully before starting your answers.
- Watch your timing and do not spend too long on the shorter questions.

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