

Example Candidate Responses

Cambridge International AS and A Level Business

9609

Paper 3 – Case study



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Introduction

The main aim of this booklet is to exemplify standards for those teaching Cambridge International AS and A Level Business (9609), and to show how different levels of candidates' performance (high, middle and low) relate to the subject's curriculum and assessment objectives.

In this booklet candidate responses have been chosen to exemplify a range of answers. Each response is accompanied by a brief commentary explaining the strengths and weaknesses of the answers.

For each question, each response is annotated with a clear explanation of where and why marks were awarded or omitted. This, in turn, is followed by examiner comments on how the answer could have been improved. In this way it is possible for you to understand what candidates have done to gain their marks and what they will have to do to improve their answers. At the end there is a list of common mistakes candidates made in their answers for each question.

This document provides illustrative examples of candidate work. These help teachers to assess the standard required to achieve marks, beyond the guidance of the mark scheme. Some question types where the answer is clear from the mark scheme, such as short answers and multiple choice, have therefore been omitted.

The questions, mark schemes and pre-release material used here are available to download as a zip file from Teacher Support as the Example Candidate Responses Files. These files are:

Question Paper 12, June 2016				
Question paper 9609_s16_qp_12.pd				
Mark scheme	9609_s16_ms_12.pdf			
Question Paper 22, June 2016				
Question paper	9609_s16_qp_22.pdf			
Mark scheme	9609_s16_ms_22.pdf			
Question Paper 32, June 2016				
Question paper	9609_s16_qp_32.pdf			
Mark scheme	9609_s16_ms_32.pdf			

Past papers, Examiner Reports and other teacher support materials are available on Teacher Support at https://teachers.cie.org.uk

How to use this booklet

Answers by real candidates in exam conditions. These show you the types of answers for each level. Discuss and analyse the answers with your learners in the classroom to improve their skills. Let reduced. Also, if There is for seen increase in demand, it less inventory are goods, racomaterals. Answers by real candidates in the process of production. Low forms ag finished answers are formable and the control of the control of the classroom to improve their skills.

Examiner comments

1 It is useful, although not always necessary, to start off with a clear

Examiner comments

are alongside the answers, linked to specific part of the answer. These explain where and why marks were awarded. This helps you to interpret the standard of Cambridge exams and helps your learners to refine their exam technique.

How the candidate could have improved their answer

The second cost of customer satisfaction is not as well benefited from acknowledging that products will be una hence leading to disappointment.

In addition, three benefits have been explained. Presur rather than foreseen but the candidate has explained s answer. This explains how the candidate could have improved their answer and helps you to interpret the standard of Cambridge exams and helps your learners to refine exam technique.

2

6

Common mistakes candidates made in this question

(a) Not being able to move beyond Level 2 due to not un of these two types of expenditure and the effect of this of the two expenditures and again the effect of this on the l

(b) Confusion over what classes as an internal source of sales revenue or debentures. This lists the common mistakes candidates made in answering each question. This will help your learners to avoid these mistakes at the exam and give them the best chance of achieving a high mark.

Assessment at a glance

For Cambridge International AS and A Level Business, candidates:

take Papers 1 and 2 only (for the Cambridge International AS Level qualification)

or

 follow a staged assessment route by taking Papers 1 and 2 (for Cambridge International AS Level qualification) in one series, then Paper 3 (for the Cambridge International A Level qualification) in a later series

or

 take Papers 1, 2 and 3 in the same examination series, leading to the full Cambridge International A Level.

All components are externally assessed.

Component	Weig	Weighting		
	AS Level	A Level		
Paper 1 Short answer and essay 1 hour 15 minutes	s			
Section A: Four short answer questions (20 marks)	200/	400/		
Section B: One essay from a choice of three questions (20 marks)	20%	10%		
Based on the AS Level syllabus content	20%	10%		
40 marks				
Paper 2 Data response 1 hour 30 minutes	s			
Two data response questions based on AS Level syllabus content	60%	30%		
60 marks				
Paper 3 Case study 3 hours	s			
Five questions and one essay (from a choice of two) based on a case study		50%		
Based on the additional A Level syllabus content and also assumes knowledge and understanding of the AS Level syllabus content	_	50 /6		
100 marks				

Teachers are reminded that the latest syllabus is available on our public website at **www.cie.org.uk** and Teacher Support at **https://teachers.cie.org.uk**

Paper 3 - Case study

Question 1

Example candidate response - high **Examiner comments** It is good practice for a Human resource management is the strakegic approach candidate to define key the effective management of the organization employers terms in their answer. that they help the business gain a competitive This is a good definition of human resource management. adopting hard HRM 2 The candidate makes temporary contracts effective use of the case material and recognises that the flexible approach being as their motivation used represents a 'hard' style of HRM. 3 scoduck: wity In this paragraph, the require ments candidate makes decreasing the market share of effective links between the changes to profit margin contracts being Moreover offering introduced, the theory, Zero hours contracts could offer give and the possible impact on CJE in context, i.e. referencing decrease labour costs the importance of 4 called no sayment engine quality and However, CJE operates in an competitive environments, reliability. A link is mean that employees made to the impact on market share. However, the analysis sometimes. disrupting of this link could have production process which been made clearer. Knowledge of zero new skills to allow flexible working. This hour contracts is demonstrated here, offer CJE He advantage of inerego? along with an explanation of how these could reduce costs. This point could have been linked back to the objective stated earlier.

Example candidate response - high, continued **Examiner comments** 5 The candidate provides decreasing labour cost per engine so some brief analysis of its profit margins ore offer competitive the impact of to increase its market share of 23% employees learning training pris costly specially for big industrie like new skills. This is underpinned with engines manufucturing, It is also time communica reference to theory. The chain of argument is extended to explain 6 that lower labour costs could increase profit margins and enable the firm to offer more competitive prices, leading to an increase in market share. 6 This answer demonstrates a sound understanding of theory and makes effective use of the case study by linking together the different strands of the material provided. Total marks awarded = 9 out of 10

How the candidate could have improved their answer

The analysis could have been developed further by extending the chains of argument presented, for example, by explaining in more detail how demotivated workers might work less effectively, which would therefore impact the quality of the engines. If engine quality were affected, this could damage CJE's reputation, resulting in lower sales and a consequent loss of market share.

Example candidate response – middle

human resource management is an 1 abusiness or company that aims at reducing costs in prof toble and make abusiness the strategy in CJE will impact on different ways. First offering temporary contracts overhead costs and will help CJE reduce contracts 2 competitive. Zero hows worked for business to pay employs only the the days that they worked and CJE com por call in employees at different times dependent demand i.e employees com be slack time. This will times than when during help roduce costs for CIE and make them competitive However the disadvantages are that many employees might have many zero contracts and so might not grailable when CJE wants them which will interrupt business operations and the levels of motivation of be low as they will be employers will if they mer on 6

Examiner comments

- The candidate provides a partial definition, but does not relate it to the management of employees.
 - A reference to the case study material and a statement about the impact on costs, though without analysis.
- 3 Good knowledge of the possible impact of zero hours contracts, with some brief analysis. This could have linked back to the issue of profit margins identified in the case.
- 4 Knowledge of the possible negative impact on motivation, although this point could have been developed further and context given.
- A very brief answer that demonstrates understanding of a more flexible approach to human resource management, but there is limited analysis and application.

Total marks awarded = 5 out of 10

How the candidate could have improved their answer

Although the candidate provided evidence of understanding the idea of a more flexible approach to human resource management, analysis and application were not developed in their answer. The definition of flexible HRM was only partial and references to the case study were not developed. The candidate made statements about the impact of temporary and zero hour contracts but did not develop any supporting analysis linking their ideas together. Application could have been improved by using the case study information, such as the competitive nature of the market, the impact of changes on engine quality and the low levels of profit made by CJE.

xample candidate response – low	Examiner comments
Human resource management is in charge of recruiting workers. Setting their wages, planning training schedule. employers contract and also true fring of workers. Not only this but an effective human revenue management will find ways to worker the lobour turnouser rate and/or obsenteeirm rate lateur kimover rate is the intensity and/or obsenteeirm rate lateur kimover rate is the intensity and over the job, where she lobour turnouser rate workers leave the job, where she lower take In order to bring them down, human resource management aims in northwating its staff through non-finance non-finance and Brancial methodox. Connectify Connecton to Engines aims to cut it's cost and thin is the reason that all employees are to be required to beam see new skills to allow working winstilled workers have been given zero hour contract and they are also recruiting modulation employeen that he for short-kern temporancy works as the business will not have to make a workers redurant. This is actually good because if the workers redurant. This is actually good because if the workers are made redurant them they can spead made image of the Engine business. At the moment they have Is! And in market share can full too consecution of business the his management, they have say and if redurant works mate create bad application of business. At the moment they have say, and if market share can full too consecution of business that financial motivation can be done for exercision. The wend and also quality circles. Abadity curcles are when the staff of a firm apprehense, delegation, job emblyment and solve any problem they have or any confusion that in created belegation can be highly benefit beneficial for Connecond Tet Engine The highly benefit beneficial the workers come can be dolegated (given authority).	 A comprehensive definition of the role of human resource management. This links the desire to cut costs to the various changes made. The candidate is, however, just repeating elements of the case study. Here, the candidate analyses the benefit of using short term contracts and links this to the market share shown in Fig.1 of the case study. From this point on, the candidate loses focus on the question and analyses different forms of non-financial motivation. These points do not answer the question.

Example candidate response – low, continued	Examiner comments
to the low level shaff) and decision making powers can stay with the manager. Manager can also concentrate on strategic planning or other important factors of the business. Multitasking or multispecialists should be hired so that operations of CIE do not stop. Only trained shaff is not should be hired so that the firm can save up its costs. In addition to this, skillfulf and those who are willing to work should be hired, who have the drive to do better and move on in their career. Sun deficated wareforce will help (IE to make their	

The candidate did not focus on the impact of the changes made by CJE. Instead, much of their response discussed a range of approaches, such as quality circles and delegation, which did not answer the question. The candidate did not fully appreciate the meaning of a flexible approach to human resource management, i.e. the attempt to convert the fixed costs of employing workers into variable costs.

Common mistakes candidates made in this question

- · Weak understanding of flexible HRM.
- Inaccurate definitions of zero hours contracts.
- Confusion between temporary and part-time contracts.
- Candidates provided analysis of the impact of the changes from the case study on the employees, but gave no analysis of how that translated into an impact on CJE in terms of, for example, productivity, labour turnover and training costs.

Question 2

xample candidate response – high				Examiner comments	
2	_a_	For Outsourcing to AOP: Transport cost per blade: \$200 = \$20.1		A calculation of the uni transport cost.	
		Unit cost per blade = \$20,\$570.=\$590 For increasing capacity:- Fixed rest sec blade = \$600000 - \$2000	2	A calculation of the additional unit fixed cost.	
		Fixed est per blade - \$600000 -\$200 2 Unit cost per blade -\$200, \$500-\$700 Difference - 700-590-\$110 3	3	The difference in unit cost is identified. All working is shown by the candidate.	
			Ма	rk for (a) = $6/6$	
2	Ь	Outsourcing is the using of third party to undertake part of the production process instead of doing it within the business using the firm own employees this obvious that the unit cost of blade using outsourcing is less (\$590,500d there is a difference in unit cost of \$190. This could increase the profit margins of 6 CTE if it sells the XL1 engines at the same price. Also this could allow CTE to offer competitive prices to maintain its market share as it is the doorwood has high market share and competition is high.	6	Recognition that the unit cost of outsourcin is less than building a extension. The candidate uses the calculation from part (a) to answer the question.	
			7	Further application that highlights the potential benefit to CJE of outsourcing.	

Example candidate response - high, continued **Examiner comments** Moreover it takes total of 4 months to order and get the blader which is shorter time compared congrand to increasing capacity of existing factory which The candidate makes a judgement regarding _a the risk of expansion if Perhaps and economic environment's always dymansic economic conditions could occur, decreasing demand for the change. there is a spare capacity of in the existing expansion Some developed analysis of the problems that could arise from expansion. decrease in This answer is rease in capacity at enhanced by the use of appropriate terms such as 'spare capacity' and 'profit margin'. spread over the production This point could have even more, decreasing profit margins. been developed furthermore, OH further. away from the XLI 11 Further application to the case study. # quality and 12 The candidate develops their when outsourcing is Used evaluation by making a recommendation that is supported by their earlier analysis and by identifying the most significant factor, using the case study information to support this. This answer shows cost percurit good understanding of relevant issues and IE corporate objective uses case study information throughout. Competitores margins Mark for (b) = 10/12Total marks awarded = 16 out of 18

How the candidate could have improved their answer

The candidate made a strong case for their recommendation, using their result from **(a)** effectively. The candidate gave due consideration to both options, but the key issue of quality was only mentioned but not developed fully. Analysis could have been improved by building more extended chains of argument.

Example candidate response - middle **Examiner comments** per blade for CUE outsing outsourcing ADP and as & the option of increasing its 1 Although this is not Capacity Collows : is as stated explicitly, the candidate has clearly calculated the unit outsourcing to AOP transport cost. Annual capacity => 5000 total transport cest per blade = \$ 100,000 1 A clear method is total contracted price -3\$2 850 000 shown to arrive at the Annual Fixed costs = \$6 000 000 figure for total cost. However, the fixed total costs = \$ 100 000 + \$2.850 000 + \$6 000 000 = \$ 8 950 000 costs of the existing CJE factory should not unit costs per blade =) \$ 5 \$ 8 950 000 have been included 5000 here. (3) \$ \$1790 3 Unit cost calculated. OFR applies. (b) Increasing capacity of exercting factory 3\$500 X 3000 => \$ 1500 000 4 Existing fixed costs 4 custs = \$600000 + \$6,000,000 Annual fixed included. =)\$6 600 000 => \$ 6,600,000 + \$ 1500 000 (Contput) 3000 blade =\$2700 / 5 The difference in unit in unit costs difference between the op tims ans cost identified. \$ 2700 - \$ 1790 => \$ 910 Answer. Mark for (a) = 4/6

Examiner comments Example candidate response - middle, continued 6 It is useful to make a turbine blade postuction 2 (d) CJE should outsource recommendation at the ADP as it will beneft fracially If they start of an answer, as increase their existing factories capacity they will incur this can help the candidate focus on the amounting to \$2700 por blade this costs question. It is then compares with outsourcing cost unit cost of \$1790 per important to develop a blade which means it will be profitable for range of points that outsourced each blade support the recommendation. WII also be assured \$910. CJE have substantia as . Knowledge of a Sipani Capacity and the contractual agreement relevant factor 3 months with deliveries signed within identified. signing this means that CJE 1mmiduately and production incresed 8 Relevant application. as they will not wait long to get compars against Some brief analysis in creasing here. This point could clame of have been developed months. 10 in more detail to show greater understanding of the significance of being able to increase the production of engine blades quickly. The initial recommendation has been supported by subsequent commentary. Mark for (b) = 6/12Total marks awarded = 10 out of 18

How the candidate could have improved their answer

Although the candidate showed they understood the significance of their result from (a), their response would have benefited from further analysis of the issues and consideration of the advantages of extending the factory. The candidate's knowledge and application skills were sufficient but their chains of argument remained underdeveloped.

Example candidate response - low **Examiner comments** 1 The concept of unit Unit cost Average cost of outsourcing to top = Total cost cost is understood. variable costs + transport costs The annual fixed costs of the existing CJE factory should not be variable included in the 8000 calculation. 11220 7100,000 The contracted price SDOO per blade has not been included in the Unit cost of increasing factory capacity calculation of the unit 3000 cost for outsourcing production. 7.200.2 Difference = 22002 980-25 The unit variable cost has been added to the existing fixed costs and the additional fixed 2 costs before being divided by 3000. Incorrect method demonstrated. The difference in unit cost has been calculated here. Mark for (a) = 2/6A definition given. Some application here. The candidate manipulates the case study data to make a valid point here. This is one way of 10 demonstrating application. Some brief analysis of the impact of lower unit cost on profit margin. 10 A brief answer that identifies the relevant factors but does not contain any developed analysis or make a recommendation. Mark for (b) = 4/12

Total marks awarded =

6 out of 18

The candidate identified the relevant factors using the case study information in **(b)** and referring to their answer for **(a)**. The candidate could have improved their response by extending their analysis of the factors identified. For example, although the candidate recognised that outsourcing would result in earlier deliveries than increasing output, there was no analysis of this benefit. As sales have been increasing and CJE is already operating at 95 % capacity, the business risks losing sales to competitors if there is any delay in increasing output. The candidate did not make a recommendation regarding outsourcing, as required by the question.

Common mistakes candidates made in this question

2(a)

- Including the existing fixed costs of CJE's factory in the calculation.
- Not dividing the transport cost of \$200 by 10 to find the unit transport cost.
- Not calculating the difference in unit cost between outsourcing and increasing the capacity of the existing factory.

2(b)

- Not giving a balanced argument.
- Only considering their answer from (a).
- Not making a recommendation regarding outsourcing.

Question 3

Example candidate response – high

3. CJE directors are determined to enter the market for the supply of engines for helicopters as profit margins are substantially higher than in the market for engines for other types of aircraft.

The marketing director has been negotiating with government officials in country Y where a contract could soon be signed if substantial "facilitating payments" were made directly to them in foreign bank accounts.

If CJE decides to proceed with these payments, the company would not consider corporate social responsibility, which means that it would not behave ethically in its decision making by not attempting to satisfy the greatest amount of stakeholder groups possible while meeting the company's objectives.

If CJE decides to proceed with these payments, the company could potentially be exposed to heavy court fines as it is against the law to take part in such actions. This could potentially mean that the already unsatisfied shareholders could stop investing in the company and potentially invest in competitors as the market CJE is operating in is highly competitive and therefore there are a lot of companies to chose from.

This is because the potential court fines would very likely be substantial and this would place the company's liquidity and therefore long term prospects at risk along with all the bad publicity that could potentially be generated as a result (for example, pressure groups with national media coverage) which could lead to existing customers to stop trading with CJE. If this were to happen, sales revenue would drastically decline and therefore profit margins would be reduced as a result.

However, country Y is a rich nation that is expanding its fleet of "search and rescue" helicopters and because CJE's engines are more expensive than competitor engines and have a shorter after service agreement, the government officials are also considering competitors.

As a corporate objective is to match competitors' margins, by offering facilitating payments, CJE could likely be offered the contract and because profit margins in the helicopter engine market are substantially higher,

CJE could potentially raise its profit margins and satisfy its shareholders. This is because if CJE reaches its objectives, shareholders are likely to be increasingly happy to invest in the company in future and potentially offer larger capital sums for other business operations such as the potential take over or joint venture the company is considering and therefore offer potential higher future prospects for CJE, which could also result in a higher market share.

Examiner comments

- This introduction paraphrases information from the case study and does not fulfil any assessment objectives.
- Knowledge of relevant business terms here.
- Understanding of the possible consequences of infringing the law, applied to the case study by linking this to the level of competition and existing shareholder dissatisfaction.
- Further analysis of the consequences of fines. There is a welldeveloped chain of argument in this paragraph, along with some evaluation in the reference to 'substantial' fines and the drastic decline in sales revenue.
- Good application, which links to other data in the case study.
- 6 An effective counterargument to the previous paragraph, both analytical and well-founded in the context of the case study.

Example candidate response - high, continued

To conclude, I believe that CJE should not make "facilitating payments" to government officials as there could be a potential long term damage in their reputation for a short term gain. There is also no indication of how large the contract would be in comparison to existing contracts with regular customers, which in quantitative terms can not be evaluated with the

regular customers, which in quantitative terms can not be evaluated with the data presented.

The potantial for expensive court fines could potentially lead to a substantial loss of competitiveness due to all the bad publicity generated and the potential for lower liquidity positions which would likely place CJE in a risky cash position.

However, CJE should also consider its objectives and the interests of shareholders in this decision as there could be a potential raise in profit margins due to the higher profitability involved in the helicopter engine

Examiner comments

Assessing the longterm impact is a useful way of developing evaluation. The candidate also recognises that further quantitative data would be useful in deciding whether CJE should try to get the contract.

Total marks awarded = 13 out of 16

How the candidate could have improved their answer

The candidate could have included further evaluative content in the main body of their answer. They could also have structured their evaluation in the final paragraph more effectively; the last sentence did not offer a strong conclusion.

kample	e candidate response – middle	Examiner comments
3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	CJE is looking to enter the marked of heticopter engines and the main byte of here engines seem to be the government of country Y. CJE is having some Boves with finalising a contract due to their high proves and their short after—scales service 1 When talking about facilitating paymouts, the government of Country Y wants CJE to compensate them for their higher with and trave no trave of it. (the reason for the forestern forcign thank (counts). This 2 will assure a contract for CJE to produce in country Y. However, entreeds to think about wether or not it be story get at their CJE pand the government to y let them produce in their market, it will look like a toribe and destroy the image of CJE. 3 Shakeholders of CJE, (proprie who show an interest in the lattle CJE) will make a lot of sudden decomm. Shakeholders may not invest, worker will leave so that they are aren't linked to a bad company, and world of all, costomers will no wargen by their product they will be proked out af the market. The Ohm government will not invest in their production and many even take legal action against them. Stakeholders are a key part by any brien. It set the	 This summarises the background information to this decision. The candidate demonstrates understanding of the use of foreign bank accounts to make the facilitating payments. This shows understanding of the nature of the facilitating payments. This provides analysis of the consequences of making a bribe.
	image a bonition has and keeping stands stakeholden beippy can tead to high profitability. You, CJE can achieve high profits in the helicopter markets and can help expand their bonium to amoring height but backing of in my opinion, it is not worth to sik. CJE 5 Should look at other country's to expand.	5 A recommendation is made here.

ampic	e candidate response – middle, continued	Examiner comments
3	Also, if (It inakes failtaking payments to the government of CIE, there's no government that their are a limbed amount of payments. Maybe with the government many and for move payment in order to keep the their arrangement a tense secret or give them insider information. 6 CJE can be greatly affected by this decision in a lot of negative ways. The combined cost of these payments may be ligher than for eg. setting up production! It may also conflict	6 Clear supporting evidence for the recommendation, highlighting the risk that CJE would be taking.
	with their corrend aims and objection.	Total marks awarded =

The candidate could have improved their answer by analysing more thoroughly the benefits and disadvantages of making the facilitating payments, for example, the consequences for CJE of facing legal action and/or the impact of losing customers if an act of bribery became public. The candidate identified these issues but did not develop them.

Application to the case study could also have been developed further by referring to the competitive nature of the market. For example, the candidate could have mentioned that customers could go elsewhere, or considered whether or not CJE would need to make changes to their engine to service the helicopter market, and whether or not they would have the capacity to meet increased demand. The evaluation in the answer could also have been fuller.

Example candidate response - low **Examiner comments** This shows 3 Making Coverlitating payment he to understanding of the contractual the help CJE win role of the facilitating to the government. This acts payments in securing contractual contractual negotiations a sweetener the contract. The commentary here incline to Consour develops the answer government to the payment beyond merely speak. repeating the case CJE study information. Sv Can an contractual process Some brief analysis of cought , the mage of the possible por scented consequences if the caneelled payments become means lose public. not saithful government affecials. are bring 3 Further analysis of how enough up CJE might incur losses the contract having by acting illegally. competitor. Cannot illegal act A brief answer that 5 windled shows understanding of the purpose of its good making facilitating payments. However, the analysis of the benefits to CJE of winning the contract is not developed. Total marks awarded = 6 out of 16

How the candidate could have improved their answer

The candidate provided a brief answer that demonstrated understanding of the role of the facilitating payments in winning the contract. However, the analysis was not fully developed and there was no overall judgement about whether the payments should be made or not.

Common mistakes candidates made in this question

- Some candidates did not understand that facilitating payments were in fact bribes.
- Some candidates only focused on the negative results of making bribes. Although candidates were
 correct to consider the negative aspects of paying bribes / condemn the use of bribery, they also needed
 to consider the implications for the company of not making these payments and losing a lucrative
 contract / making the payments and winning a lucrative contract
- Some candidates misinterpreted the material in the case study, for example, analysing the implications of CJE moving its operations to country Y.

Question 4

Example candidate response - high **Examiner comments** The correct equation operating profit margin = for calculating operating profit margin is given here. 2 An accurate calculation of operating profit with a clear method shown. An accurate calculation of revenue with a clear method. long-term trabilities Lair 1.00 0/1 A correct calculation constal employed with a correct unit of measurement. Mark for (a)(i) = 4/4600 Gearing ratio A correct formula. 1295 +64 8 Adding additional sales revenue is incorrect here. As the candidate uses by the company of its accounting statements the figure calculated above, the own figure rule applies here. 8 A partially correct calculation of capital employed. Intangible non-current assets are not included. Proposed change to depreciation he maintained 10 is not included. Mark for (a)(ii) = 1/4profits by not increasing 9 This shows application as it uses data from the share holders objectives of increasing case study to compare the operating profit margin before and after the proposed changes. The benefit of making changes is briefly analysed here.

Example candidate response - high, continued **Examiner comments** 11 A recognition of how short-term profits and increased profit might long value of non current assets benefit CJE. will increase from \$1250 m This shows understanding of the gearing ratio, but the calculation of current gearing (before the proposed changes) is incorrect. The give an advantage candidate shows from banks limited judgement in atio georina identifying that the change is not so they are both good 12 significant. 13 Knowledge of window dressing here. 14 An analysis of the benefit of not giving discount. Fore example, discounts are not 15 The candidate makes a judgement here but margin of more than includes limited support for it. should not adjust 16 The candidate demonstrates good knowledge and application in this answer, but the presented analysis and evaluation they could be more persuaded are not developed and instead of ordinating remain in Level 1. Mark for (b) = 8/12Total mark awarded = 13 out of 20

How the candidate could have improved their answer

The candidate used their answer for **(a)** effectively and developed some of their analysis of the issues in **(b)**. However, most of the analysis was not sufficiently extended and contained only one or two links. The response contained some evaluation, but this was underdeveloped. The candidate did not fully understand the impact of the proposed adjustments; for example, the case study accounting forecasts predict that the value of non-current assets will increase to \$1 295m. The candidate recognised that the adjustments involve window dressing, but did not explain the impact of the change to depreciation.

Example candidate response – middle

04		69.5
CL	i)	Operating profit 65 (+ 45×101 = 4.5)
		Perenue 850+45 = 845 2
		Total n.Cassests 1250
		Intengible n.c assesty 50-25 = 25
		Net current asserts 64
		Long term lighties 600
		J
	(ii)	Cong tim Loans × 100 3
	,	County Capital employed
		= 600 x100
		600+3895 4
		= 600×100
		ॐ हेर्रि
		- 40.13 7.

Examiner comments

- A partial calculation of new operating profit following the proposed changes. The impact of the change to depreciation is not included.
- A correct calculation of new revenue following the proposed changes.

Mark for (a)(i) = 2/4

- The correct formula for gearing.
- 4 An incorrect calculation of capital employed:
 - depreciation unaccounted for
 - intangible non-current assets excluded
 - net current asset excluded
 - total non-current assets excluded
 - sales revenue included.

Mark for (a)(ii) = 1/4

Example candidate response - middle, continued **Examiner comments** DY should This answer is in context, as it makes a link to possible pressure from shareholders to increase profit and recognises the likely impact of offering discount. 6 This deals with the Ces tomers impact of extra demand on market share. Some low-level analysis of lower prices more impacting brand loyalty. The candidate does disadvantages not explain why there increase would be an increase costs in overheads.

Example candidate response – middle, continued	Examiner comments
reduced If the product fails to satisfy the customer, even by giving discounts the revenue wont increase and share holders might start selling their shares below the last at low cost. The image of OTE might be effected. But as advantages out number disadvantages. Finance director should follow the proposed adjustments as they have to do something to mo satisfy their share holders.	 The candidate does not explain why shareholders might start selling shares at low cost. The analysis lacks clarity in this paragraph. The candidate makes a judgement, but their supporting arguments are limited. Mark for (b) = 7/12 Total marks awarded = 10 out of 20

The candidate partially calculated the change to operating profit but did not calculate the operating profit margin. They needed to understand how to calculate capital employed from the data provided.

Analysis and evaluation were evident in this response, but only at Level 1 owing to limited chains of argument and support for judgements.

The candidate should have included developed comment on the proposed change to depreciation; without this their answer was incomplete.

cam	iple c	andidate response – low	Examiner comments
4	۵)		
	(1	Operating prefit margin = operating prefit x100	1 Correct formula.
	-	Sales	Mark for (a)(i) = 1/4
Ч	a 12)	georing retro = long term locas . LINE	2 Correct formula.
		Corpital employed	Mark for (a)(ii) = 1/4
4	b)	Financial reports of a builton include detasted	(a)(ii) = 171
	ļ 	reports of the business arrets, barbalines, partis,	
	<u> </u>	ovtflow is calculated. These can be very usef to	
		a tassist when setsing budgets and america	
		heir profitability. afrancismon. They can be used	
		to help obtain loans to show weter or not	
		also If the published publically, to attract	3 Descriptive
		potential investors, 3	understanding of
		the financial director of CJE is looking to	financial reports but lacking focus on the
		make some changes in their occurring francial	question.
		First, they are looking to reduce depresiation. Depresiation	
		is the wearing down of machiner ands on they	
		are keep over kne (or ned). Straight lir depression	
		is calculated by Institut cost of onet - residual value By increased to 20 no of years. 4	4 Knowledge of depreciation.
		By Increasing the no. of years to 20, meir	doprociation.
		depreciation value LiM reduce. Nis ea could	
		Their depeciation verley would reduce by \$25 pg.	5 This misunderstands
		This \$27 mollion could be used to forance	the impact of changin depreciation. Reducir
		other projects like expansion. 5	depreciation would no
		The second change the director is looking	attract buyers when assets are sold. The
		to make is giving a distant to a negor astrum This would generate a revenue of Bytomolion	change in depreciatio
		and help mover profit manging to settling	does not provide any finance for CJE's other
		shereholden. The downt could also servity	projects.
		tre consomer and increme layalty. 6	6 Knowledge of the
		I feel CJE should make there charges	possible impact of
		at it benefits them quality and helps achieve their aims to surply	offering the discount.

Exam	ple c	andidate response – low, continued	Examiner comments
Ч,	,b)	Shoreholders which come can be benefited in the long on due to greater investments in the fibre and higher purps mergin. 7	7 The candidate makes a limited judgement here, but this lacks supporting evidence.
			Mark for (b) = 4/12
			Total marks awarded = 6 out of 20

This candidate needed more practice making amendments to financial data and manipulating balance sheet data to calculate capital employed.

The response for **(b)** was hampered by the missing calculations in **(a)**. However, even without these calculations, the candidate could have developed their analysis of how the proposed adjustments might benefit CJE, as the Finance Director clearly believed that there would be an increase in sales and operating profit margin. Recognition that the proposed adjustments included window dressing would have enabled the candidate to discuss the potential outcome with regard to shareholder attitudes. The candidate's limited understanding of the relevant issues made it harder for them to develop their evaluation.

Common mistakes candidates made in this question

Candidates should practice making amendments to financial data and manipulating balance sheet data to calculate capital employed.

4(a)

- Candidates amended the revenue but made no corresponding amendment to operating profit.
- Candidates based the operating profit margin calculation on data before the proposed adjustments.
- Candidates were uncertain about how to calculate capital employed from the given data.

4(b)

- Candidates included evaluation unsupported by argument or evidence.
- Some failed to identify the issue of window dressing.
- Some misunderstood the impact of depreciation; candidates commonly stated that a reduction in depreciation would increase the finance available for investment. Some candidates argued that the adjustment to depreciation would enhance the value of assets when sold.

Question 5

Example candidate response - high

5) Assess the usefulness of the forecasts in Appendix 1 to any two functional departments of CJE (16)

There are four functional departments in business, Marketing, Finance, Human Resources and Operations. The data in Appendix 1 could have many effects on all of these departments, however in this essay i will concentrate on the HR department and the Finance department.

The HR department is responsible for the strategic planning of a workforce so that the firm can gain a competitive advantage. The HR department is concerned with recruitment, selection development and labour costs amongst other things. Firstly, the HR department will find the annual growth in labour costs useful.

By using appendix 1, the HR department can see the growth in labour costs in European countries and the BRICS countries. I think that this is beneficial because it will give the HR department an idea of what labour costs are likely to be if they enter either a European country or a BRICS country. EU countries have an annual growth in labour costs of 8% and I would assume this would regard wages. In contrast the BRICS countries have a relatively low annual growth in labour costs. By using these figures, the HR department can approximate which countries will be more expensive in terms of wages than others.

This can help the HR department contribute to strategic decisions based on cost. This is important because increasing labour costs will lead to shrinking profit margins, unless these increases in costs are accompanied by increases in productivity. CJE would become less competitive the higher its labour costs are.

Therefore by using these figures it is clear to see that it would be cheaper for the HR department if operations were to take place in the BRICS countries rather than EU countries because wage and labour costs are lower. These figures are however an estimate and although the HR department and the whole of CIE should take heed of them, they are not necessarily correct. In addition to this, the information given assumes that labour costs will rise at a steady rate. This however is not true because trade unions can demand higher wages and governments can set higher wages. Furthermore there is no information on the productivity of workers in these countries. For example, if the annual growth in productivity in EU countries is 20% whereas in Brics countries it is 0.5%, then realistically labour costs would be cheaper in EU countries. Therefore the actual importance of these labour costs figures to the HR department is limited. Although they are good for comparison, they do not take into account all countries and therefore is not representative of the whole world i.e. HR cannot make the best informed decisions because of the quality of this data and the amount of data that is missing.

The finance department will also find these figures useful; they will be very interested in the 'average increase in global interest rates over period'. They will be interested in this because interest rates can be very important especially if the business has many liabilities, which it does. The firm has 600m in long term liabilities. The finance director must know the interest rates because they dictate how much must be paid to people who have lent to CIE. The finance department could therefore use this figure to make strategic decisions based on how much interest will cost them.

By being aware of these figures, the Finance department can plan ahead. This would involve setting budgets, paying of debts and perhaps borrowing more (when interest rates are low). This would increase the surrvivability and profitability of the business if the finance department plans for changes in interest rates. However, this figure is for the whole world and this decreases its value in terms of use. The finance department will want to know individual countries interest rates so that they can make informed decisions on where to borrow from.

Examiner comments

- Knowledge of functional departments.
- 2 Awareness of the usefulness of information about growth in labour costs to HR.
- Analysis of the impact of increasing labour costs. The candidate could have highlighted how this might be used by HR.
- 4 The forecasts do not show this; they only provide evidence of the growth in labour costs.
- 5 The candidate demonstrates understanding of the limitations of the data; their judgement is supported through developed chains of argument.
- 6 Application to the case study.
- Links could have been made to the strategic options for growth and the impact on financing of a change in interest rates.
- 8 Analysis of the usefulness of forecasts to the finance department, along with evaluative comment.

Example candidate response - high, continued

I would suggest that rather than looking at this figure with such weighting, the finance department use discount factors and accounting methods in order to work out things such as NPV and other interest payments. This would be more accurate. In addition, the global forecasts are over four years and it is unlikely that these figures will stay the same over this time period because economic climates are very fragile and can change instantly.

Overall I believe that these figures are of limited use simply because the figures are forecasted i.e. they are estimates, there is no reliable source for the data and because they are not specific. In other words there are many important factors that the two departments should consider. The HR and Finance department would be better off looking at figures the directly concern the business i.e. if CIE has factories in Peru, then the EU and BRICS data will be completely used between the two functions though, I think that the HR department will find the figures of most use because they directly employ labour. The HR dept would be better off doing a workforce Audit rather than completely trusting these figures. This allows them to plan according to the needs of the business effectively.

In addition to this, although average global interest rates may be 4%, they will vary between individual countries. For example, Englands interest rate is currently very low however this can change. The data is subject to volatility and therefore I think that the data should be taken lightly, perhaps as a guidline for some sort of planning, budgeting and decision making.

Examiner comments

- 9 Further evaluation.
- The candidate could have focused here on the case study information: location of factories and strategic options, for example.
- 11 Further evaluation.

Total marks awarded = 15 out of 16

How the candidate could have improved their answer

The candidate demonstrated clear understanding of the usefulness of the data to functional departments. The evaluation was particularly well developed, both in the body of the answer and in the conclusion. The candidate could have included further analysis of how the functional departments might use the data in decision-making and planning.

cample candidate response – middle				Examiner comments	
5.		Strategic choice involve ansofts motion, three Rela analysis			
		and decision trees.			
		The global economic precousts for CIEs marketing	1	Knowledge of	
		departments and france department thight will be		functional department	
		users when moving the strategic choice breaute Clfs			
		markethy department may be interested in increasing			
		sales while the finance department may focus on			
		increasing profits			
		A rise in annual would GDP per capita growth by			
		5% indicates an increase in economic growth. This			
		means that of GDP per capita increases the			
		demand for goods increased. This will affect CJES			
		marketing department as they would aim to increase			
		Sales as economic growth lises. This means that			
		even lower income courties can afford more goods.			
		This would push the marteling department to opt for	2	Understanding of the	
		strategy 1.2		GDP per capita data.	
		morcover, pising labour costs by 8% and 2%		Analysis of its	
		will increase the firms overall coop of production and		usefulness to the	
		overheads. This would affect the frame department or		marketing departmen	
	٠.	(JE as rising costs would reduce profit margins			
		Therefore the france department may opt for			
	,	Strategy 2 as it is not affected by Ding cats			
		strategy or takes place in the BRICS and will	3	Analysis of the	
		therefore incur citing labour costs 3		usefulness of the labour cost data to the	
		· In addition, the rising global interest rates by		finance department	
		4.11 may affect CJES returns or capital employed		and a link to the choice	
	<u>.</u>	This would be off greater concern to the finance		between Strategies 1	
		department. Since CJf is a public limited company,		and 2.	
		if return on capital employed is less than the			
		Interest rate then increased borrowing would reduce			
		returns to shareholders, piso, the rang interest			
].	rates may lead to international uncompetitiveness.	4	Analysis of interest rates.	

xample c	andidate response – middle, continued	Examiner comments	
	The growth in global market shall of Asian aucraft manifectures over period by 12% would affect the marketing department on this would affect. (J.f's sales It (J.f were to opt for strategy one which missives the Briles that is conserved with Poian aucraft manufactures, then CJF's sales would reduce. Moreover, the FUS pollution permitted pollution level has reduced from 100 in 2015 to 80 in 2020 and in creases the cost e-g external, thanks to CJF. CJF may have to pay the heavy three is 5	5 Developed application showing partial understanding of the change in permitted	
	the extred pollution levels or buy more permits. This affects the prace department as cost increases. However, these are forecasts and may be inaccurate or moleading; therefore the weethers will depend on its accuracy 6	pollution level. This is most likely to require CJE to invest in R&D order to meet the permitted level. 6 An evaluative	
	ch ut us propria maximisation then the drance deposition to any howe a greater say than the mouleanny deposition as CIE could increase mouleany deposition and sales by reducing prices and	statement.	
	proof magina going against (JEs objective at proof mazimisanon. ? Also, the Osiving forces such as increased growth and restraining forces such as increasing labour costs are prone to subjectivity. In my opinion, the usefulness of the forecasts	7 Further evaluation of the forecasts' usefulness.	
	greatly depends on the accuracy and the firms	Total marks awarded = 9 out of 16	

Application in this answer could have been improved, for example, by linking growth in GDP per capita to a likely increase in the demand for air travel and, therefore, in the demand for aircraft and, consequently, engines from CJE. The candidate's conclusion showed evaluation but this could have been developed more within the body of the answer.

xample	e candidate response – low	Examiner comments	
5,	Forecasts are useful; for businesses as it helps them to execut make proper decissions on their activities.	Planning based on	
	the business would be able to prepare a contingency planning if the	global economic forecasts is not contingency planning.	
	economic torecasts are likely to be unfavourable to CSE The global economic forecasts would be useful	2 Knowledge of functional department	
	for the Human Resources department and marketing department 2	This data is not included in Appendix However, the	
	could decide the labour cost it would incurr based on the labour costs of other competitive businesses in order to make their employees 3 stag with	candidate could have identified that such additional information would be useful to CJ and that the global economic forecasts in	
	them rather, than moving to their competitors. The labour cost is increasing in the European Union so the CJE	Appendix 1 are insufficient for HRM to make decisions.	
	should be able to make workers redundant if they cannot meet up.	4 An indication of how HR might use the data	
	Economic forceasts of the globe would	5 The understanding is limited here, as the data is about the market share of Asiar	
	department. There would be a growth in the market share so it should be	aircraft manufacturers	
	able to saf produce more entput. to satisfy CSF's customers 5	Total mark awarded = 5 out of 16	

Analysis of the usefulness of the labour data was underdeveloped in this answer. The candidate could have shown applied understanding by linking this data to decisions regarding strategic growth options or whether the finance/operations/human resources department(s) would recommend shifting operations to take advantage of the slower growth of labour costs in the European Union compared with the BRICS countries.

The candidate could have developed their analysis of how marketing could focus more on sales to Asian aircraft manufacturers, since their market share is projected to increase.

Common mistakes candidates made in this question

- The relevance of the forecast growth in the market share of Asian aircraft manufacturers was
 misunderstood; some candidates considered the aircraft manufacturers to be competition for CJE rather
 than their customers.
- External costs were incorrectly defined and changes to maximum permitted pollution levels misunderstood. Some candidates were not familiar with index numbers.
- Some candidates failed to refer to any functional departments in their answers, or referred to only one functional department.

Question 6

Example candidate response – high **Examiner comments** 6) Recommend to CIE's board of directors which one of the two strategic options the company should choose. Justify your reccomendation (20) Strategic choice is the process of deciding which option will be the most beneficial to the business when given a number of strategies/activities to choose from. This will involve the business using Ansoff's Matrix, decision trees and force field analysis. In this essay I will concentrate on the data in Table 3 and the Strategic options tab. I will 1 A useful introduction stress the use of Ansoff's matrix, decision trees and force field analysis and other factors that CJE should use when which recognises that making this decision. this question is about strategic choice. The Firstly CJE should consider Risk when making a decision. They can do this by using Ansoff's Matrix. This matrix candidate identifies outlines which strategies involve what degree of risk; there are four strategies, market penetration, market relevant strategic development, product development and diversification. This is beneficial because the Ansoff's matrix can help when making strategic decisions as it outlines risk - if the project is less risky then it would be good to take it, choice techniques. however if the project is very risky then it may be less than ideal. It all depends on how safe CJE want to be and their growth strategy. 2 Descriptive understanding of Strategy 2 involves making establishing a joint venture with a USA based jet engine manufacturer. This would lead to the design and manufacture of a new jet engine with a low environmental impact. This is a medium risk strategy Ansoff's matrix. because the firm is familiar with the the product i.e. a Jet engine, however it is less familiar with the African market where it would be designed and manufactured. I would therefore class this strategy as market development. CJE 3 Application of Ansoff's and Z&L would have to carry out lots of market research into this African country such as labour costs, the matrix to strategy 1. economic environment, Political stances, legal constraints etc... The analysis is not Overall, this strategy is of medium risk because both Z&L and CIE know their product well and as a result they will developed in this benefit from core competencies, economies of scale and their combined knowledge. This will allow for a cost paragraph. effective machine to be made.

In contrast to this, strategy 1 involves taking over a small manufacturer in a BRICS country and this manufacturer is

Example candidate response - high, continued

designing new jet planes. This is expected to be populat in LIC's, however CJE is not familiar with creating aircraft because their specialism is engines. As a result, this strategy is of the highest risk because it is in a new market and is based on a somewhat new product. This would involve the diversification of CJE. This is risky because it would involve masses of market research into the market, consumer behaviour, cultural factors & it would also include costly R&D into how to make a safe new het plane. Once CJE has identified the risks involved they should use other strategies such as Force Field analysis. 4

Force Field analysis works by weighting restrainers and drivers. The outcome which has the highest weighting should be chosen. In Strategy 1 the greatest restraining factor is the lack of CJE directors experience in aircraft manufacture, and the greatest driver is the vertical integration that would become of this strategy. With strategy 1 personally believe that the restrainers outweigh the driving factors. I think this because it would cost a lot more money to branch off into making jet planes (which has high fixed costs and low profit margins). Before this decision is made though, Z&L and CJE should concentrate on strengthening the drivers and dampening the restrainers. They can do this by carrying out market research, by creating project teams between firms, by using effective two way communication and by assigning project champions. If these steps are taken, then together, the increase in drivers and decrease in restrainers will allow for a more obvious decision. This method is useful because it gives a quantitative answer which aids in decision making - however this method doesn't take into account other factors such as risk. But, if CJE carries out an analysis of Ansoff's Matrix along with Forcefield analysis, the choice should be effective.

By taking strategy 1 i believe that CJE would incur the most costs. I believe this because it is incredibly risky, there is a low forecast IRR, there is a low expected monetary value associated with success in comparison to strategy 2 and the restraining factors outweigh the drivers greatly from my perspective. I think that it would be way more beneficial to CJE to create a joint venture with Z&L because the strategy involves a lot less risk, it is cheaper, the forecast returns are higher, the ecpected monetary value if successful is higher and there is great cost savings to be made in African countries. Although the estimated chance of strategy failure is 40%, strategy 2 would be more beneficial because the costs to the business are spread between two firms and there are greater returns expected from success.

However, before CJE take my recommendation I would suggest that they partake in strategic analysis first simply because it will allow them to plan. For example, I think that before the choice is made CJE should take into account SWOT i.e. their strengths, weaknesses, opportunities and threats. It is evident that their strengths are in manufacturing engines and therefore from my perspective it makes little sense to diversify by making aeroplanes because that is not where the firms specialisms lie. CJE would be better off concentrating on their core competencies becase that will allow the firm to blossom and it will decrease their chances of failure as a firm.

In addition to this, before the decision is made CJE should also carry out a PESTLE analysis into the two countries. For example, in Africa (strategy 2) the political, legal, social and economic environment are likely to be very poor in comparison to a BRICS country. This is because of things such as terrorism, low growth, lack of spending and legal/political constraints by dictators. Although it may be cheaper to produce in an african country, it may not be safer/financially viable than producing in a BRICS country where there is high growth.

There are many factors the CJE should take into account when making this decision. CJE should consider all things however I would stress the weighting on actual facts which can be gained from SWOT, PESTLE and porter's 5 forces analysis. The most important factor in my opinion is the PESTLE environment of the country that will be operated in. I think this because the economic and politial environment of a country can determine prices, costs, what the firm can produce, whether CJE will get grants for producing, what the level of tax may be and so on.

Therefore in conclusion I would suggest that CJE take strategy 2 because I believe that the cost advantages and estimated profits of this strategy outwiegh all other factors. However, whether this strategy is effective depends on how CJE and Z&L cooperate, how they plan and how they function. It is important that they function as one business entity, have a strict plan, have budgets and a motivated workforce. To do this, the two firms, once a decision is chosen should make sure that everything is implemented properly by creating and communicating a vision, creating project teams and by setting a project champion to motivate and empower - this is what will guarantee success for CJE if they take my recommendation of strategy 2.

Examiner comments

- 4 Understanding of strategy 2. Ansoff's matrix applied.
- 5 Repetition of information from the case study.
- The candidate has lost focus on the question and describes strategic implementation. They should demonstrate how this helps make the decision.
- Evaluation of the usefulness of the technique.
- 8 Application.
- 9 Application.
- 10 Analysis and evaluation.
- Evaluation.
- Further evaluative comment.
- The candidate makes a final evaluation, recognising the factor that success will depend on.

Total marks awarded = 13 out of 16

How the candidate could have improved their answer

There was a strong focus on strategic choice techniques in the candidate's answer. However, it was often descriptive rather than analytical. Although there was some effective evaluation in the body of the answer and particularly in the conclusion, it could have included more detailed analysis of the data in Table 3.

Example candidate response – middle	Examiner comments	
Stategy 1 according to 1s product development according to ansoft matrix as CTE will sell According to ansoft matrix as CTE will sell According to ansoft matrix is a market share of sell 1.3 form: Strategy 1, according to ansoft matrix is diversification as it will sell new products in New markets. CTE has not operated in any of the BRICS accuration. This is the most risky strategy according to ansoft matrix and this is showed by Strategy 2 as market penetration as CTE will sell more jet engines in USA which it already has market share in it of 35.7 % 2 strateg Strategy 1 will secure as a customer for CTE as it will supply Jetengines to to the aircraft manufacturers. This will increase the revenue of CTE and its market 3	 Understanding of theory. Ansoff's matrix is a relevant tool of strategic choice. CJE sells 35.7% of its engines in the USA. A benefit of strategy 1 identified. 	

Examiner comments Example candidate response – middle, continued share. This & high risk strategy could be justified 4 Reference could be profit margins. 4 made to Table 3 here. xpected moretary value of strategy The calculation of the difference in cost is application. risk strategy_2 ifference of European managers 7 and/ increasing the 6 Knowledge and application. strategy 1 boy maintaining the managers efficience Analysis. 8 A link to information from the case study provides limited support for this judgement. 9 General points of evaluation. Moreover, 10 A range of factors are identified but with only limited analysis. The candidate includes some evaluation but their supporting arguments should have been developed in more detail. Total marks awarded = 9 out of 16

The candidate showed understanding of a range of factors but needed to include further analysis of these. Chains of argument were short and needed to be extended. The candidate could have focused on a narrower range of factors and given more attention to discussing them. Evaluation was evident but any supporting arguments were underdeveloped.

Example candidate response - low **Examiner comments** 1 Knowledge that CIE must take over 66 demonstrated. activer so of direraft in a BAICS a good opportunity to enter Application, though no market 1 However the cost developed analysis. \$ 200m. Even though Understanding of EMV is not demonstrated. Does it matter that a large Lombana EMV is less than If carredsful manufacturer. 22 costs? EMV takes into which enpected monetary value is \$100 m account capital costs. 4 This just repeats case suggests that study information. 5 Application through making a comparison between the two options. 6 Repetition of case study information, rather than development of that information. netween CIE managers existing 7 An evaluative CITE implements statement with limited support from the as it is more suitable then strated preceding factors given. Total marks awarded = 6 out of 16

How the candidate could have improved their answer

The candidate's answer tended to repeat the data from Table 3 without demonstrating an understanding of what the data meant. Definitions of key terms such as IRR and EMV were lacking. Although the candidate made some comparisons of the data for both options, the application of their answer was otherwise limited. The candidate needed to include more developed analysis of each strategic option and make judgements throughout their answer.

Common mistakes candidates made in this question

- Going through the data in Table 3 without offering any developed analysis of it or applying it to CJE.
- Failing to identify the most important factors influencing the decision.
- Only making evaluative comments in their conclusion.

Cambridge International Examinations 1 Hills Road, Cambridge, CB1 2EU, United Kingdom t: +44 1223 553554 f: +44 1223 553558 e: info@cie.org.uk www.cie.org.uk

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