Example Candidate Responses

Cambridge International AS and A Level Business

9609

Paper 2 – Data response



Cambridge Advanced

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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.pdf	
Mark scheme 9609_s16_ms_12.pd		
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

Example candidate response – high	Examiner comments
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.	 It is useful, although not always necessary, to start off with a clear Examiner comments are alongside the answers, linked to specific part of th 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 so 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.

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 o the two expenditures and again the effect of this on the I

(b) Confusion over what classes as an internal source o 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	Weighting		
		AS Level	A Level
Paper 1 Short answer and essay	1 hour 15 minutes		
Section A: Four short answer questions (20 marks)	000/	1.00/
Section B: One essay from a choice of three quest	ions (20 marks)	20%	10%
Based on the AS Level syllabus content			10%
40 marks			
Paper 2 Data response	1 hour 30 minutes		
Two data response questions based on AS Level s	yllabus content	60%	30%
60 marks			
Paper 3 Case study	3 hours		
Five questions and one essay (from a choice of two study) based on a case		500/
Based on the additional A Level syllabus content at knowledge and understanding of the AS Level sylla		-	50%
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 2 – Data response

Question 1

xar	nple	candidate response – high	Exa
1	ai	Opportunity cost refers to the next best option that the consumers give up by making a choice in this case it would be their next porourite scented candle that they would have to give up.	1
1	Qií	Market research refers to how much reas the research the business conducts on the market ² and its constrater customer base ³ There is primary and secondary research ⁴ Primary research is research that the business owner conducts	Marl 2
		itself It is more accurate, as it is specific to the business and is up to date. Secondary research refers to analysing and using research that has been conducted by other people. It isn't as accurate, but is less expensive and less time contruning.	3

Examiner comments

This first sentence is a reasonable definition of opportunity cost. The second sentence is not needed for a definition, but would be part of an explanation.

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

- 2 The first part of this sentence repeats the same terms as the question. This adds nothing to the answer and wastes valuable time.
- 3 Understanding that this is to do with the customer base is worth a mark.
- Primary' and 'secondary' are part of a good explanation; the second mark is gained here.
- 5 Here, the answer digresses into describing primary and secondary research and does not answer the question. However, the last sentence shows that the candidate knows that research can be timeconsuming and expensive, so the third mark is gained. If the candidate had just stated that market research can be expensive, this would have been more succinct and still gained all three marks.

Mark for (a)(ii) = 3/3

Example candidate response – high, continued

<u> </u>	bi	5-4=11 750-250 units 6 250511=250 x100= 859000 250,00%
1		Price elasticity of demand means changing the price of a product based on the consumer demand for inthis is benepitial, especially to Jane, because it means that the streng can decrease the sales price when sales are to less than expected, so it increases demand for the product 3 in this case
	9	sales grew by 1.5%, meaning that Jane's revenue could increase, which is essential por a small seve business like scented Eandles

Examiner comments

6 The candidate has tried to use the actual changes, rather than the percentage changes. Although this gives a wrong answer, the fact that the candidate has taken the change in QD and divided by the change in price means that one mark can be awarded. If the candidate had only given the answer and not shown their working, then this would not have earned any marks.

Mark for (b)(i) = 1/3

- The candidate has little idea what PED is, or what it is used for.
- 8 There is some understanding here of the law of demand (i.e. when price goes down, demand will usually rise), but this does not answer the question.
- Unclear where this figure comes from, and there is no real use of PED explained here.
- 10 If the candidate had used their wrong answer to (b)(i) (250) to suggest that SC should not decrease the price of the candles because it is such an elastic response and would decrease revenue, then they would have gained full marks. If a numeric answer is wrong, even if it is ridiculously wrong, then use of that figure can be rewarded as if it were correct in a subsequent answer under the Own Figure Rule (OFR).

Mark for (b)(ii) = 0/3

Example candidate response - high, continued

١	CŽ	Objectives are goals set by the businers.
		SC's objectives may change over the time
		because at the moment, & Jase has only been
		operating trading for one year and is a sole
trader busines. Therefore, he		trader business. Therefore, her first objective
		was survival, which she has achieved. Assasso
		Jane now need so create a new objective. Based
		on the case study, As a result, she now needs
		to create as new objective. 11
	-	One reason why SC's objectives may change over
	2	time is to neep up with the several other competition
		in the area. Stane will need to do this because
		she is a snew sole trader business with unlimited
	12	liability, meaning sue could lose all her
		personal passession if she pails. She will need
		to here pup with the competitors by changing here product prices; or promoting her business. This will lead to increased sales, which could
		her product prices, or promoting her business
	_	This will lead to increased sales, which could
		gaingiver her a larger market share. As a
		result, she will be alread of her competition and her
		business is more utility to survive 13
		Another reason while the scis objectives may change
		is it she develops a website for e-commerce. It so,
		her objective near be to create a successful,
		attractive and user in website. This will be
		good for Jane a more customers will be able to
		access her businers, leading to a larger customer
		base 314 Furthermore, she could exoted gain_
		promotion through word of mouth, which leads
		-proout

Examiner comments

- Good contextual understanding of objectives. The candidate earns 3/4 marks for knowledge and application.
- More contextual understanding, but no analysis has been included yet. The answer gains all of the knowledge and application marks (4/4) at this point.
- 13 A piece of good analysis which shows the full impact on the business of this change in objectives. If the answer had just stated that it could increase sales, then it would be limited analysis and only worth 1/4 analysis marks. However, as it goes further, it is worth 3/4 analysis marks. At this stage in the answer. the candidate has gained a total of 7/8 marks. As the rest of the answer fails to maintain this level of analysis and all of the application marks have been gained, this is the most this answer will earn.
- 12 The start of some analysis here, but only limited, so does not add to the marks. If they had gone on to suggest that the larger customer base could increase sales and could lead to an increase in profit and income for Jane, then it would be have contained good analysis and gained the last mark available.

Example candidate response - high, continued

		to a good reputation and potentially more sales 15
ī	d	The second standard and a standard
		The marketing mix includes price, product, place and promotion.
) would recommend that Jaine pocuses on price and promotion 10
		This is because Jane found it difficult to decid
		On an effective pricing Strategy, and revenue has been 13%. Less than expected. Therefor Also, as she
		did not carry out market research before starting
		SC She doesn't whom a what the price of the
	T	condus should be. Therefore, if Jane pocuses on
		the price of the her candles, standing band
		carries out some market primary market resea based on her local competitors in the area, she
		will be able to compete with the competitors
		and eased could increase ner sales per month.
		As a result, her revenue will increase and cour reach what was expected 18
		3
		I believe Jane should also work on promotion because it will make her by sinces more know
		which will enable her to have a larger customer base
		She could then question them on what they belie
		should be the price of her products, and which
	19	could give her a better reputation as she will be seen to adjust things based on her customers.
		# Jane could also advertise ner business on
		social media sites, which is cheap beneficial
		for sc as the it is cheap and it is a new pusin

Examiner comments

This is a separate piece of analysis and again only limited. One piece of good analysis is always worth more than several pieces of limited analysis.

Mark for (c) = 7/8

- **16** There is nothing wrong with putting the recommendation at the beginning, but it is not worth any marks at this stage because it has not yet been justified. It is often best to leave the recommendation until after the analysis and arguments have been put forward as this is a more logical flow and helps the examiner to follow the reasoning.
- Nice contextual understanding of price and therefore worth 3/4 marks for knowledge and application.
- Good analysis here: the candidate goes beyond the idea of just becoming more competitive and takes the point through to increasing sales and then revenue. At this point the candidate has 6 marks in total (3/4 for knowledge and application and 3/7 for analysis and evaluation).
- This part of the answer is much weaker because it is general and not contextualised. It therefore adds nothing to the marks already gained.

Example candidate response – high, continued	Examiner comments
 with a small budget. This will recult in a larger customer base, leading to more sales and therefore revenue. In conclusion, I believe that an effective marketing mix for SC's second year of & trading is price and promotion as it is a small business which eeds to be more known to increase sales. 	20 This is much better because it is relevant to a new business, showing good understanding/ application in context and gaining the last knowledge and application mark (4/4 at this point).
	21 This is another piece of brief but good context- based analysis, giving a total mark at this point of 8/11 (4/4 for knowledge and application and 4/7 for analysis and evaluation).
	22 This judgement links back to the beginning, where the candidate suggested that the business should focus on price and promotion. It follows two pieces of good analysis and answers the question, therefore the mark at this point increases to 10/11 in total (4 for knowledge and application and 6 for analysis and evaluation).

Example candidate response – high, continued	Examiner comments
The price also needs to be accurate and related to the competitors price to increase sales The would then allow Jane to pous on nerwebsite. However, it dependson whether the pricing Strategy of price elesto-elasticity of demand continues being helpful and useful for SC, and & what types of promotion Jane is willing to use .	The last mark is awarded for a justification of this judgement. However, the candidate really just repeats their analysis and does not add to their recommendation. A good strategy might have been to justify why the other two Ps are less relevant or to suggest that the recommendation depends upon external influences. The attempt to justify only focuses on price and is general, so does not gain the last mark. However, this is a relatively brief answer that gains most of the marks and sensibly focuses on two of the elements of the marketing mix, which saves time for later questions. Mark for (d) = 10/11

(a)(i) The first sentence was enough for a complete definition. The second sentence was unnecessary and could have been omitted.

(a)(ii) This answer could have been much shorter and focused on market research, rather than explaining types of market research.

(b)(i) PED needs to be based on the percentage change not the actual change.

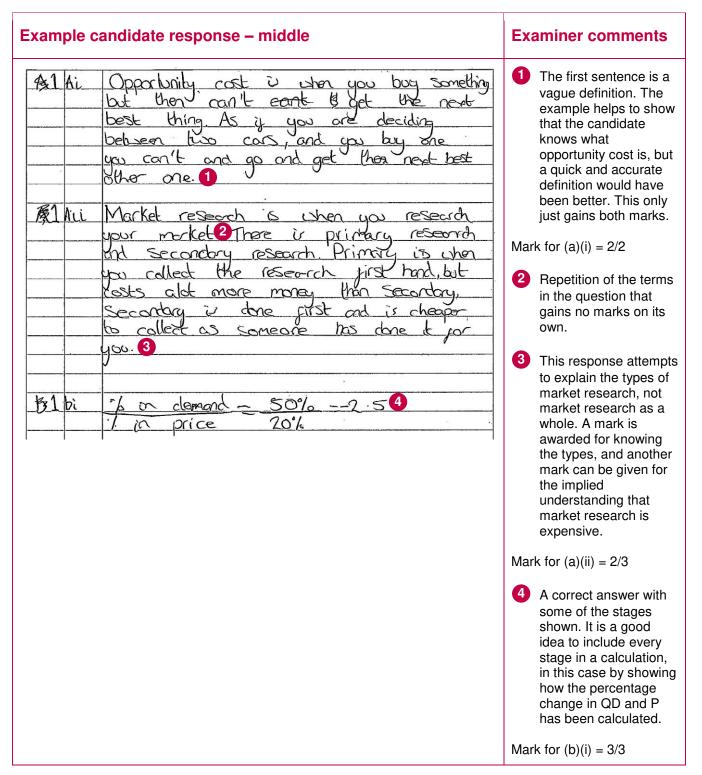
(b)(ii) The candidate did not answer the question about how the figure they calculated (although incorrect) could be useful to SC.

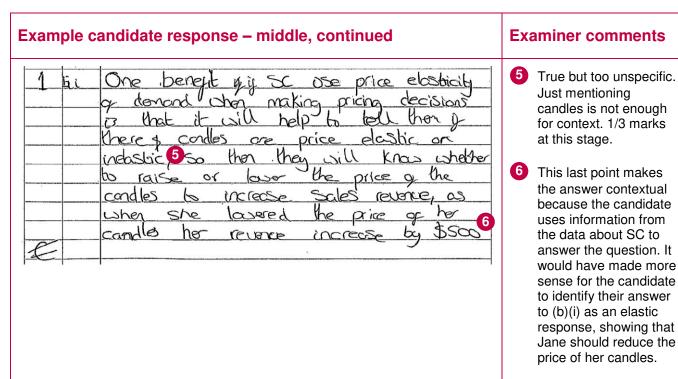
(c) The second point could have been analysed in the same depth as the first point.

(d) The recommendation was based on good contextual analysis but it was not fully justified.

Mark awarded = (a) (i) 2/2, (a) (ii) 3/3Mark awarded = (b) (i) 1/3, (b) (ii) 0/3Mark awarded = (c) 7/8Mark awarded = (d) 10/11

Total marks awarded = 23 out of 30





Mark for (b)(ii) = 3/3

Example candidate response - middle, continued 7 01 objectives might change OVE the time. because in raclin main aim he UDW Intea even inhere in tha projit, on therease à CU time the to expand menn She change wil her objectives, may increasing DIOH being Dre need meaning She the C new pertives break then Un Shore 05 the first year. 8 81 T effective An morketing mix radic Serna hip DIC promobion thee meaning and the prode Campaigns 9 increased a leading incred 00 PUPIC that means which NOX don' es costs mcrec-se in ap Ð Also they revenue U Dolated 19L Ð range makin arger Ca roto market he moment they Gt niche de in Co Ð then market As been brading Over year, SCIS Secon

Examiner comments

This is true, but not specific to SC. This therefore gains 1/4 marks for knowledge and application that is not in context.

8 More knowledge without context about objectives and no analysis of the impact of time on the objectives or the impact on SC of the change. Therefore, this gains 2/8 in total for some uncontextualised knowledge and no analysis.

Mark for (c) = 2/8

- Stating the product sold by the business (candles in this case) is not enough to provide context. There is plenty of data available to contextualise the importance of promotion for SC.
- Although this analysis goes further than a basic point, it can only be awarded marks for limited analysis owing to the lack of context. At this point, the candidate has gained 2 marks in total (1/4 for knowledge of the marketing mix without context and 1/7 for analysis and evaluation).
- A second P (Product) gains a second mark for knowledge and application.
- This is context linked to product, gaining 3/4 marks for knowledge and application.

Example candidate response - middle, continued

	they might be good to review/change
	there pricing Statergy as to start of they could have done marked ponetration
	pricing to undercot competitors and to get
13	customers, but now they have customers they could raise there prices, to increase
	revenue is there condit condes are price
	inelastic. They could dronge there place in the market from niche withe lowery
	sconted condel condles to more mos
	market to just normal contex contes
14	to aim for a wider audience increasing the amount of potencial customers. I think
·	with this reviewed marketing mix, it would
	make there second upor of trading more effective, leading to an increased revenue,
	and increased provit as long as costs
	don't exceed increase in revenue. (15
	· · ·

Examiner comments

A third P (Price) which is in context because the candidate has identified that SC has been trading for a while. This gains all 4 marks for knowledge and application at this point.

Limited analysis here: the point could have been developed to cover profit and income for Jane. This is the second piece of limited analysis, so 2/7 for analysis and evaluation at this point.

This is good analysis; the candidate gets the benefit of the doubt that this is linked to the point about price earlier in the paragraph. This is awarded 7 marks in total (4 for contextual knowledge and application and 3/7 for analysis and evaluation).

Mark for (d) = 7/11

Total marks awarded = 19 out of 30

(a)(i) A better definition would have gained both marks without the need for an example.

(a)(ii) The focus here should have been on explaining market research, not the different types of market research. Candidates should avoid merely repeating the content of the question.

(b)(i) The candidate should have shown each stage of their calculation, just in case the answer was wrong.

(b)(ii) Although the candidate gave a contextualised answer, they missed the opportunity to use the answer to the previous question to gain the contextual marks.

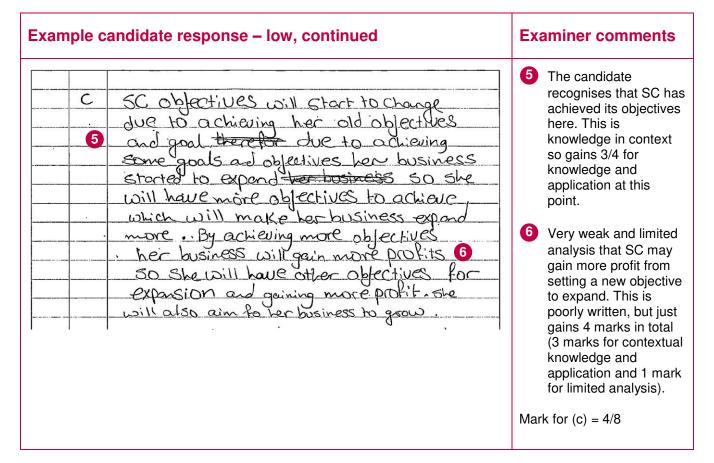
(c) The points made could have been easily contextualised to make them specific to SC. The candidate then needed to go on and analyse the impact on SC of these possible changes to objectives.

(d) Each point needed to be taken further to show good analysis. There was only one piece of good analysis at the very end. The attempt at a recommendation was weak and did not show how the points made could be blended together, or which elements of the mix might be more important than others.

Mark awarded = (a) (i) 2/2, (ii) 2/3Mark awarded = (b) (i) 3/3, (ii) 3/3Mark awarded = (c) 2/8Mark awarded = (d) 7/11

Total marks awarded = 19 out of 30

Example ca	andidate response – Iow	Examiner comments
1 	It is the product that Consumers - choose over another product didn't choose due to a more important or better product Its making a research in the market for the lighest Frend for Consumers in the market or the more demanded and its used to have	 This only just earns the full two marks, as the definition is weak. However, it does have the necessary components for a definition of opportunity cost and therefore the examiner gave the candidate the benefit of the doubt. Mark for (a)(i) = 2/2
bi. bii	2 750 - 760 5 - 4 It gives the average Gost for the product in the market which will let the product gain higher Deality of C. Size es Cavil hum it	 One mark for understanding that market research aims to find out about consumers and another mark for a use of market research (in market expansion). Poorly explained, but some understanding.
	profit and more Consomers Could buy it.	Mark for (a)(ii) = 2/3
		3 This shows some idea that QD goes on the top of the equation and price on the bottom, but there is no calculation of the actual change for both or the percentage change for either. If the candidate had at least written the formula, they would have gained a mark.
		Mark for $(b)(i) = 0/3$
		 The candidate has tried to come up with something that might gain a mark, but in the end this shows that they have no understanding of PED. Mark for (b)(ii) = 0/3



Example candidate response – low, continued	Examiner comments
 D SC. Could enter a new market of luxuries. to service gals a sloptested to cimil for in her gears year. and she storted to inderstand how to figure out the size of price of a loc products and she knew has to alculate the price elesticity of denar. And she wants to develope a website for is her business for advertising and service in to gree expand for business. And way use an amore in the market and her business suched for ane year. 	 There is no mention of any of the elements of the marketing mix at this point so this is irrelevant. A mark for knowledge of price as an element of the marketing mix. A mark for contextual understanding of promotion as an element of the marketing mix. This is contextual because the data makes it clear that Jane wants to develop a website. This increases the knowledge and application mark to 3/4 at this point. Some limited analysis shown here, as this promotional method (the website) could lead to expansion, which is an impact on SC. It is weak and does not go any further, resulting in a total mark for this response of 4/8 (3/4 for knowledge and application and 1/4 for analysis). Mark for (d) = 4/11

(a)(i) This was a weak definition that only just earned both marks. A textbook definition would have demonstrated much better understanding.

(a)(ii) The candidate stated that market research is used for market expansion. However, there are many other uses of market research which could have been mentioned to gain the third mark.

(b)(i) The candidate obviously had no idea of how to calculate PED. If just the formula had been learned and written here, one mark could have been gained.

(b)(ii) No understanding of PED was demonstrated here, so no marks.

(c) There was some context here, but far more could have been used to gain four marks for knowledge and application. The analysis was limited and basic. The candidate could have gone further and shown the full impact on the business of a new objective, such as expansion, i.e. more customers, more revenue, more potential profits and a higher income for Jane.

(d) The answer was too brief for a question with 11 marks. There was only one piece of context (very weak) and one short piece of limited analysis. The candidate could have taken each element of marketing mix they used and applied it to the context of SC, showing the impact on the business.

Mark awarded = (a) (i) 2/2, (ii) 2/3Mark awarded = (b) (i) 0/3, (ii) 0/3Mark awarded = (c) 4/8Mark awarded = (d) 4/11

Total marks awarded = 12 out of 30

Common mistakes candidates made in this question

Too much time was wasted on (a)(i). A definition is a simple, clear thing that can be learned and then repeated in the examination.

There was not enough focus on the question in (a)(ii). This was about the term 'market research', not about the types of market research.

There was a general lack of application to the specific context in the answers to (b)(ii), (c) and (d). All these responses should have focused on the business in the data, not businesses in general.

There was a lack of knowledge of how to calculate and use price elasticity of demand. There will always be calculation questions on Paper 2, so all the potential calculations in the specification should be learned.

Explanations and definition questions should avoid repetition. The words used by candidates should not be exactly the same as the words in the question, as this does not demonstrate understanding.

Good analysis must be in context and show all the links in the chain of impact, consequence or reaction. For example, it is not enough just to suggest something increases sales; candidates need to say *how* this impacts on the business. Answers too often left the examiner thinking 'so how does this impact SC?'.

Question 2

Exam	ple c	andidate response – high	Examiner comments
7	0.i	Acdundancies means that jobs are no longer needed, so the workers who are doing those jobs become or unemployed the anal those workers have no fault of themselves	1 The candidate correctly identifies that redundancy is about the job no longer being needed, not the employee.
			Mark for $(a)(i) = 2/2$
2	2 2	new division to do so. Ms wants to enter into a	A mark for two businesses working together.
	3	joint venture for opening a new factory which is the specific project businesses will work together to focus on. The other two factories of MS is are not involved in the project. Once the project finished, businesses will become separate separate (4)	3 This is unnecessary, and since it repeats elements from the given data it does not add to the answer.
	bi	$x = (Production - inventory) \times average price$ = (140000 - >000°) x \$ 10	A second mark for understanding that the businesses are likely to continue separately at the end of the venture.
	· ·	= \$ 1.2 million 2.3 = \$ 1.2. 5	Mark for $(a)(ii) = 2/3$
	Ыі	The average price of per pair of shoes has decreased from \$11 to \$ 10 from 2013 to 2015	A good response which outlines all the stages in the answer. Very clear and well set out.
	6	from \$11 to \$ 10 from 2013 to 2015	Mark for (b)(i) = 2/2
	0	The revenue has decreased, so Ms may lose market share in the market. Ms may be less competitive in the market. The fall in the average price of shoes may also leads to a decrease in profits. Ms may lose the chance to reinvest its profits into the business to expand itself.	6 The candidate has used the data to recognise that the revenue has decreased because of the price falling. At this point the candidate has gained 3/4 marks for a contextual answer.
			 The response then goes further to fully explain the impact on MS. All of the marks have been gained by this point so the second paragraph is unnecessary. Mark for (b)(ii) = 4/4
			(0)(1) = 4/4

Example candidate response - high, continued

	Labour intensive production is the high level of	8
	labour out input compare to capital equipment.	
	The first disadvantage is that cost may be increased	
	Labour intensive production process requires multi-skilled	
	workers because of flexibility in making shoes So	
	Ms has to give effective training to workers. This	
	will increase the cost to MS especially off-the-job	
	training. More costs means less profits to MS, MS	
	may lose the opportunity to use profits to expand itself Labour intensive also needs better motivation	
	So MS may also need to improve norking condition	_
	to increase motivation which will also increase costs.	9
	The second disadvantage is the low productivity	
	compared to capital intensive. Capital intensive can	
	use equipments which is are already set to work	
	to produce continuously. But norkers need	
	to rest which may lower the productivity. Most	
1	Competitors use capital intensive production methods so	
	Ms lose competition in the market which makes	_
	Ms can not gain maket share. Even worse, MS	1
	have foll eventually because of bains an partition in the	
- 1	may fail eventually because of losing competition in the market.	
	market	

Examiner comments

- There is obvious knowledge of labour intensive production here and a little context/application to MS in terms of the need for flexibility because MS makes a range of shoes. The candidate gets the benefit of the doubt that this is what they meant.
- A clear chain of good analysis that is based on a contextual point. At this point in the answer, the candidate has 3/4 for knowledge and application and 3/4 for analysis.

The fact that the competitors use capital intensive production makes this point contextual, so 4/4 for knowledge and application at this point.

Again a chain of good analysis making this a full mark answer.

Mark for (c) = 8/8

Example candidate response – high, continued
--

Z	d	Ms can use bank loans. Ms need \$5 m
		he was investigating apply a poly present of the in
		a large amount of money needed. Operating a new factory takes long time to make profits, so MS can use long term bank loans. Therefore MS does not need to worry about repaying money back in the short term MS can just facus on operating the new factory to got gain the profits. However, once the factory to got gain the profits. However, once
		new factory takes long time to make profits, so
		Ms can use long term bank loans Therefore Ms does
	· .	not need to worry about repaying money back in
		the short term MS can just focus on operating the
		new faction to got gain the profits. However, once
		- MC COULD MIS, TO DELLA COULS OF SCIENCE
		consequence to MS of not able to repaying money
	12	back to the bank
		Ms can also use find a new partner who
		has got lots of money to join Ms to be joint. venture to open the new factory MS would be to
	B	venture to open the new factory MS would be to
		enter into a joint venture, so Ms needs to a
		partner to nork to gether. Ms can find a
		partner with a large amount of money Therefords does not need to worry about repaying money back because Ms can occupy small percentage of
		does not need to worry about repaying money
***		back because Ms can occupy small percentage of
		the new faction because of offering small amounts of
	<u> </u>	money. There is no risk for the tuture. However,
		Ms may lose control of the new factory because Ms just occupies small shares of the new factory
		ins just occupies small shares of the new factory
		The ownership of the factory may be affected. To evaluate, bank loans and a new partner
		To evaluate, bank loans and a new partner
		are source of finance MS could use. Bank loans is
		risky because it algoends on whether the bu factory
	14	can successfully operate in the future to make profits or
	•	not. A new portner is safer for MS but may
		lose control of the new factions. Most importantly, 1415
		lose control of the new factory. Most importantly, M/s can use several sources of finance to raise \$(m) to reduce the risk in the future.
		to reduce the risk in the Juture.
	I	J.

Examiner comments

12 Knowledge of bank loans as a source of finance, with a clear chain of analysis looking at both the advantages and disadvantages of MS using a bank loan (context). One source of finance which has been evaluated in terms of a two-sided argument gains 5/7 for analysis and evaluation here. At this point, the response has gained 8/11 marks (3/4 for knowledge and application and 5/7 for analysis and evaluation).

13 MS is a private limited company, so partnership is not relevant to the context here. However, the candidate was given the benefit of the doubt that they were suggesting an extra business joining the joint venture in order to reduce the amount needing to be funded by MS. In this case, this is a contextually relevant source of finance.

14 The candidate makes a judgement that a new partner is safer, then justifies this, gaining full marks.

Mark for (d) = 11/11

Total marks awarded = 29 out of 30

(a)(i) This could have been slightly more succinct.

(a)(ii) There was repetition from the case study which did not show understanding of the required term. If an example is to be used, it should not be from the data.

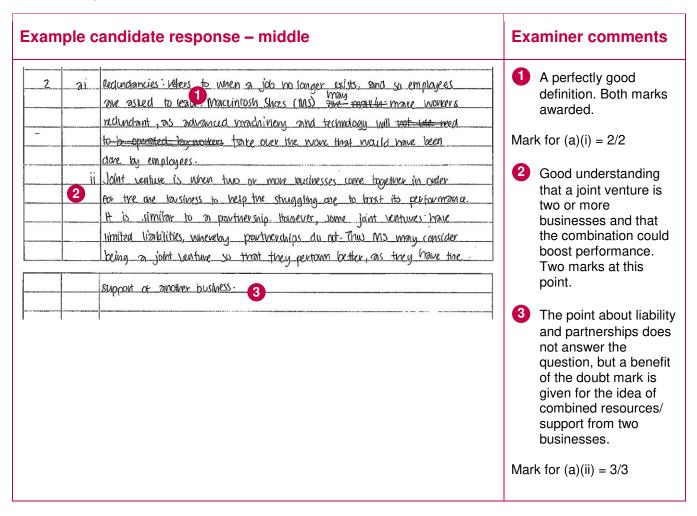
(b)(ii) All the marks were gained in the first paragraph, the second paragraph was unnecessary.

(c) The candidate should have included better context for their first point. This is just good enough to get the marks.

(d) The candidate used a technical term (partnership) in a general way. This was not penalised but could have led to a reduced mark as it might have been considered as a non-contextual point. Terms need to be used with accuracy and in a way that is specific to the case study given.

Mark awarded = (a) (i) 2/2, (ii) 2/3Mark awarded = (b) (i) 2/2, (ii) 4/4Mark awarded = (c) 8/8Mark awarded = (d) 11/11

Total marks awarded = 29 out of 30



Example o	candidate response – middle, continued	Examiner comments
þ	Value of $X = Avenage price x production x = \frac{10}{x} + \frac{140}{x} + \frac{100}{x}$	The candidate does not take off the finished goods inventory left at the end of the year.
<u> </u>	The fall in the average price of shoes will mean that MS's has a devease in the revenue they make its seen in Table 2, when the average	Mark for $(b)(i) = 1/2$
5	pace for 2013 was \$16, their revenue was \$1.92 million, but in 2015, average price dropped to \$10 per pair, vesulting in a decrease of \$520 000. Roussian Thus as MS where average price increases, beserve increases, meaning more protits generated in the long term.	5 This figure is actually wrong as there was a decrease of \$720,000. However, because the candidate has used
	labour intensive is a process whereby a business invests heavily in workers, so that operational processes can be carried at thus, it ms uses tabuir intensive production processes, then that means that the more workers they have, the more expenses they have to cover, as wages need to be covered. In increase (a large number of certi	their incorrect answer from (b)(i), they are not penalised again (under the own figure rule [OFR]), so gain full marks.
	can affect the nate of publicability of a business if MS generates its profiles skyly, then its survival may be affected.	Mark for (b)(ii) = 4/4 G Contextually relevant
	A labour intensive process may mean that resources are wasted, as some. Imployees may take advantage of the large number of workers. Thus, work. may be abandoned, affecting the productivity of MS. Because of the large amounts of workers, some more management may tail to take (antrol of situations is not closely monitored, an end up paying workers hole workers may	Contextually relevant use of the data to show the decrease in revenue that came from a decrease in price. This is fully explained.
	hexult, creating tension and accusation of travaunitism, as for the delegated large humbers of moreurs can affect a powsiness as time people howing for MS May be influential negatively. Thus, if some moreurs are not content with eq. moreing conditions or paymonal salary prayments, then industrial action may result. This contrays a negative image for	Good knowledge of labour intensive production but no context, so 2/4 marks so far for knowledge and application.
	has, and may increase its labour humover - as workers may seek	 Analysis which has a chain of analytical points but which is not in context so can only be credited as limited. 1/4 for analysis at this point.
		Another piece of analysis, but as this is all non-specific, the candidate has reached the maximum mark for a non-contextualised answer (4/8).

Example candio	date response – middle, continued	Exa	aminer comments
	ware else where 10	10	No context, so this does not improve the answer any further.
joint v that a By doing Michaey-	the two types of sames of hinance that MS may consider if the rentrice proposal is agreed. Internal sources of finance are those the within the pusiness. Thus, Ms may us its retained profils. g av, this is efficient as they (Ms) has easy access to this It is also convenient, because the mowey is vightfully belongs to	Mar	k for (c) = 4/8
MS shi their p i hon-cu use.or	us they do not have to worry about paying interest. However, and take note first they could generate more money if they leave whits in an interest paying bank, for its with held pushty. MS may also consider selling it assets. Usually these assets are went, such as machinery and rehicles that are no longer of value to the business. The only drawback is that the sold assets	1	Knowledge of internal sources of finance and some analysis, but no context.
Assets India a Method Miscon legally disadu	of purpose to MS in the long own, but will need to purchase new because they hu longer own them. Also, it may be difficult to get the particular assets. The particular assets in power of finance threat MS may use is leasing its assets. This is convenient as idle assets can generate money. However, thousever, the asset is not of their passession at that penied in time. Another antage conventing leasing is that assets may be vandalized / led and can no longer be used. This may be come an expense to MS,	Ð	Again knowledge and limited analysis, but no context. This has now reached the maximum mark for a non- contextualised answer which is 4/11.
as they 13 be cas t	have to reptace the asset. Also, that particular asset imay not ily available. wer sources of simance are external bank loans are very convenient a MS, as this method is flexible. Huge amounts of money can	B	No use of context.
be box such a Veputation adaition be at	rowed, up to an agreed convernent repayment date Businesses. <u>s Ms can brow large sems of money depending on the its</u> <u>tion, and its financial position. However, with bank loans, an</u> <u>mal amount will held to be paid, called interest. This may</u> <u>n extra expense to MS, as interest rates bany from 4-6%</u> <u>Ms can also use government gants. This method is similar to</u>	14	No use of context.

Example candidate response – middle, continued	Examiner comments
bank leans, thueker, businesses, such as 000 will need to pay more tax. Givenment grantis are ideal as they offer large sums or money, depending on the example. Other sources of finance may be, overdeafts. However, these are not ideally applicable to as as acerdeafts are usually small amounts, and MS intexes, on using 35m fix in capital equipment investment. Another, drawback with bank bank or in capital equipment investment, Another, drawback with bank bank or first banks may demand prompt/ immediate payment, which may be fraid for MS to pay more tax is a capital. MS may delay payment to its credition, however, this is not advisable for MS, as it increases its expense, and diminister its (MS) leputation.	 The reference to the actual figure needed by MS, added to the point that an overdraft is inappropriate in this case constitutes contextual application so gains 3/4 marks for knowledge and application. This is just enough for good analysis as it is in context and goes slightly further than saying that MS would have difficulty repaying, by linking this to MS's decreasing revenue. This paragraph alone gains 6/11 (3/4 for knowledge and application and 3/7 for analysis and evaluation). The rest of the answer does not add to this mark. This shows the importance of context over general points. Mark for (d) = 6/11
	20 out of 30

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Paper 2 – Data response

How the candidate could have improved their answer

(a)(i) The first sentence gained both marks. The rest of the answer was unnecessary.

(a)(ii) A lot of wasted words about partnership and limited liability, which did not focus on explaining a joint venture.

(b)(i) A calculation which earns a potential two marks is likely to have two stages; this answer only performed one of the two.

(b)(ii) There was no need to quote the figures from the case study as, by using them, the answer will be contextual.

(c) There was good knowledge here and some attempt at analysis but the answer was weakened by a lack of context. The maximum mark this answer can gain without context is 4/8.

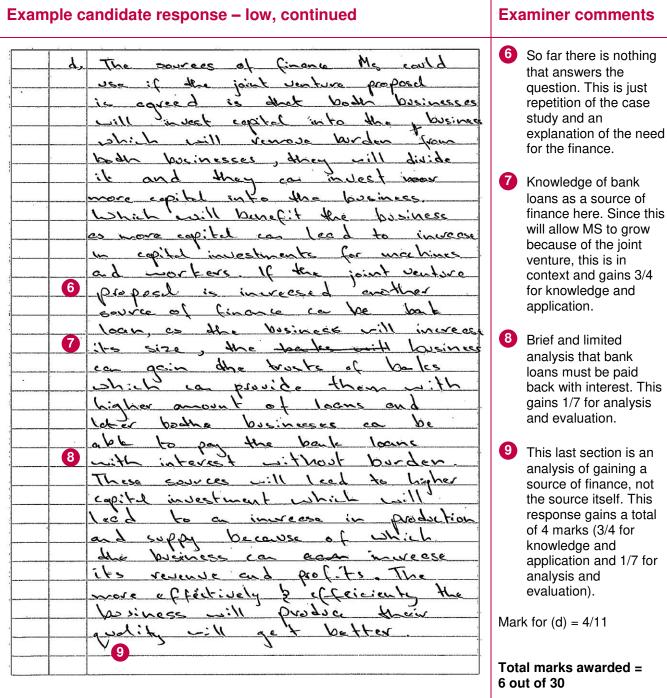
(d) If the candidate had only written the penultimate paragraph, they would still have been awarded 6/11. One contextualised point is better than any number of general ones.

Mark awarded = (a) (i) 2/2, (ii) 3/3Mark awarded = (b) (i) 1/2, (ii) 4/4Mark awarded = (c) 4/8Mark awarded = (d) 6/11

Total marks awarded = 20 out of 30

Example c	andidate response – Iow	Examiner comments	
(<u></u> <u></u> (<u></u>) (<u></u>) (<u>)</u> (<u>)</u> (<u>)</u> (<u>)</u> (<u>)</u>	'Redundancies' means when a prover/employee is no more more needed for on bast or job, because its finished.	Redundancy does not mean the worker is no longer needed, it means the job/role is no longer needed.	
	"Joint venture" when another lousiness, or two business combine to start from together which are related to cach other and start business as one. Those are also	2 This is awarded two marks because the second half shows that the candidate knows what is meant by redundancy.	
	related to each other. for example	Mark for $(a)(i) = 2/2$	
	of stor	3 This really defines a merger, which is	
• • • • • • • • • • • • • • • • • • •		different from a joint venture. In a joint venture the businesses do not combine/merge, so this gains no marks.	
		Mark for $(a)(ii) = 0/3$	
<u></u>	As ketrina's business is not competitive as unit cost are too high which means that her businese is fact facing	Mark for (b)(i) = 0/3	
	discronomies of scale, because of the labour turnover which is rising can couse an impact on MS's fall in overage prices, as the labour brower inverses which indicates that the vorters are leaving and new workers are required belleven if she vervits nep employees porters they might work	 The candidate shows no knowledge of falling prices or revenue. This is an attempt to gain marks by copying parts of the data, which is rarely going to earn marks. Mark for (b)(ii) = 0/3 	

Example candidate response - low, continued **Examiner comments** 3 to he 30 real 10 6. coply train 1 The Labour 1. teores intensive ¢ 0 that 4 pro disitio llic times . DC 8 1 an 5 The candidate may have some knowledge 60 traine of labour intensive Cust production but it has + 1 not been shown here. This response includes 1 c some disadvantages of ver s frain using labour, but since 20 + a off the link has not been cost cim made to labour 0 e intensive production, this cannot gain any marks. This is a good 11 .. example of a response ori 2250 where the examiner ナレ C 0 cannot read into an +142. ar answer more than the candidate has actually Loc 1 written. 5 Mark for (c) = 0/8



(a)(ii) There was confusion between a merger and a joint venture. The candidate needed to be specific about the term in the question.

(b)(i) The number/calculation questions are rarely difficult and focus on the few numbers in each case study. Leaving this completely blank without making an effort to use the figures given was not sensible.

(b)(ii) The candidate needed to know about falling prices and revenue.

(c) This candidate misread the question and answered about the disadvantages of using labour, rather than the disadvantages of using labour intensive production. Although the arguments are similar, the response must focus on the question set, not the one the candidate thinks has been asked. The candidate needed to read and understand the question.

(d) The candidate spent too long not answering the question. There was one piece of contextual knowledge about a source of finance and only one limited piece of analysis based on this.

Mark awarded = (a) (i) 2/2, (ii) 0/3Mark awarded = (b) (i) NR/3, (ii) 0/3Mark awarded = (c) 0/8Mark awarded = (d) 4/11

Total marks awarded = 6 out of 30

Common mistakes candidates made in this question

Too much time was wasted on (a)(i). A definition is a simple, clear thing that can be learned and then repeated in the examination.

Too many candidates went for the easy calculation in **(b)(i)** and missed out the leftover inventory. If a calculation question has two marks, it is likely that there are two stages involved in the calculation.

Failing to provide context in (b)(ii), (c) and (d). All of these responses should have focused on the business in the data, not businesses in general.

The answer to (b)(ii) is fairly simple when the context is used. Without context, the answer is weaker and a lot harder to identify. The data is there to help and will guide possible answers.

Candidates must be careful not to confuse terms such as 'joint venture', 'merger' and 'partnership'. There may be similarities but they are very different things.

Good analysis must be in context and show all the links in the chain of impact, consequence or reaction. It is not enough just to suggest that something decreases motivation, for example; candidates need to show how this impacts on the business in the case study. Answers too often left the examiner thinking 'so how does this impact on MS?'

https://xtremepape.rs/

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