

Example Candidate Responses Paper 2

Cambridge International AS & A Level Business 9609

For examination from 2017





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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 the School Support Hub 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.pdf		
Question Paper 22, June 2016			
Question paper 9609_s16_qp_22.pdf			
Mark scheme 9609_s16_ms_22.pd			
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 the School Support Hub at www.cambridgeinternational.org/support

How to use this booklet

Example candidate response – high **Examiner comments** It is useful, although Liventory rawenateral not always necessary, The proces to start off with a clear Answers by real candidates in exam **Examiner comments** are conditions. These show you the types alongside the answers, of answers for each level. 2 inventory linked to specific part of the Discuss and analyse the answers with answer. These explain your learners in the classroom to where and why marks improve their skills. were awarded. This helps you to interpret the business taking advantage of 6 standard of Cambridge so prolitability of exams and helps your buiness well 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 st 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 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		Weighting	
		AS Level	A Level
Paper 1 Short answer and essay 1 hour 15	minutes		
Section A: Four short answer questions (20 marks)		200/	4.00/
Section B: One essay from a choice of three questions (20 marks	s)	20%	10%
Based on the AS Level syllabus content		20%	10%
40 marks			
Paper 2 Data response 1 hour 30	minutes		
Two data response questions based on AS Level syllabus conten-	t	60%	30%
60 marks			
Paper 3 Case study	3 hours		
Five questions and one essay (from a choice of two) based on a c study	case		50%
Based on the additional A Level syllabus content and also assume knowledge and understanding of the AS Level syllabus content	es	_	30%
100 marks			

Teachers are reminded that the latest syllabus is available on our public website at **www.cambridgeinternational.org** and the School Support Hub at **www.cambridgeinternational.org/ support**

Paper 2 - Data response

Question 1

Example	candidate	response -	high
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I 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 posturite scented candle that they would have to give up I aii Market research refers to how much reas the research the business conducts on the market and its consumer customer base There is primary and secondary research Primary research is research that the business owner conducts 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 containing.

Examiner comments

1 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.
- 4 'Primary' and 'secondary' are part of a good explanation; the second mark is gained here.
- 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

- 1	_bi_	5-4=11 750-2500=250 units
		6 SECONO 250: 1 = 250 × 100= 859000 250,00%
ì	bir	Price ea a sticity of demand means changing the
		price of a product based on the consumer demand for it This is benefitial, especially to Jane, because
		it means that - we they can decrease the sales
		price when salls are to less than expected, so it
		in creases demand for the product in this care
****	-	sales grew by 1.5%, meaning that Jane's
	9	revenue could increase, which is essential for a small see business like scented Eardles
		10

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.
- 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

CA Objectives are goals set by the business. SC's objectives may change over the time because at the moment, & Jose has only been speceture teading for one year and is a soil 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 The reason why SC's objectives may change over time is to neep up with the several other competition occused little bed will need to do this because she is as new sole trader business with unlimited liability, meaning sine could lose all her personal passession if she pails. She will need to usep up with the competitors by changing her product prices, or promoting her business. This will lead to increased sales, which could gain giver her a larger market share. As a result, she will be ahead of her competition and her business is more whelp to survive 13 Another reason why book SC's objectives may change is it she develops a website for e-commerce. It so her objective may be to create a successful, attractive and userul website This will be apad for Jane ar more customers will be able to access her busines, leading to a larger customer base 314 Furthermore, She could exote a gain promotion through word of mouth, which leads

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.
- 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.
- 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 The marketing mix includes price, product, place and promotion would recommend that Jaine focuses an price and promotion (6) This is because Jane found it difficult to decide on aneffective pricing strategy, and revenue has been 13". Less than expected. Therefor Also, as she did not carry out market research before starting I She doesn't know a what the price of the condus should be. Therefore, if Jane focuses on the price of the her candles, standard bo and courin ont some wantet binward warnet research based on her local competitors in the area, she will be able to compete with the competitors and sound could increase her sales permonth. As a result, her revenue will increase and could reach what was expected. 118 believe Jane should also work on promotion because it will make her bysiner More known, which will enable her to have a larger customer base She could then question them on what they believe should be the price of her products, and which could give her a better reputation as she will be seen to adjust things based on her customers. F Jane could also advertise ner business on social media sites, which is theap benefitial for SC as the it is cheap and it is a new purious

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.
- 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

with a small budget. This will result in a carger customer base, leading to more salerand therefore revenue. 21 In conclusion, I believe that an effective marketing mix for SC's second year of the trading is price and promotion as it is a small business which needs to be more unoun to increase sales.

Examiner comments

- 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).
- 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).
- 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. This would then allow Jane to pocus on nerwebsite. However, it dependson whether the pricing strategy of price electricity of demand continues being helpful and useful for 3C, 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 Total mark awarded = 23 out of 30

How the candidate could have improved their answer

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

Total marks awarded = 23 out of 30

Example candidate response - middle

As 1 his Opportunity cost is when you buy something but then can't early by get the next best thing. As if you are deciding between two cars, and you buy one you can't and go and get then next best other one. It was research your market? There is primary research and secondary research. Primary is when you called the research first hand, but costs alot more money than secondary, secondary is done first and is cheaper to called as someone has done it for you. 3

Examiner comments

The first sentence is a vague definition. The example helps to show that the candidate knows what opportunity cost is, but a quick and accurate definition would have been better. This only just gains both marks.

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

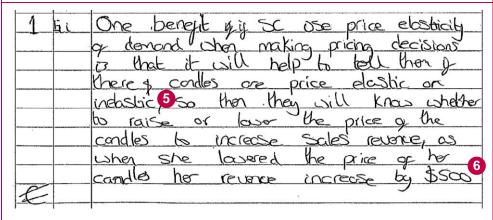
- 2 Repetition of the terms in the question that gains no marks on its own.
- This response attempts to explain the types of market research, not market research as a whole. A mark is awarded for knowing the types, and another mark can be given for the implied understanding that market research is expensive.

Mark for (a)(ii) = 2/3

4 A correct answer with some of the stages shown. It is a good idea to include every stage in a calculation, in this case by showing how the percentage change in QD and P has been calculated.

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

Example candidate response – middle, continued



Examiner comments

- 5 True but too unspecific.
 Just mentioning
 candles is not enough
 for context. 1/3 marks
 at this stage.
- This last point makes the answer contextual because the candidate uses information from the data about SC to answer the question. It would have made more sense for the candidate to identify their answer to (b)(i) as an elastic response, showing that Jane should reduce the price of her candles.

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

Example candidate response - middle, continued

objectives hecause need 8.1 meanina 9 moment 12 market

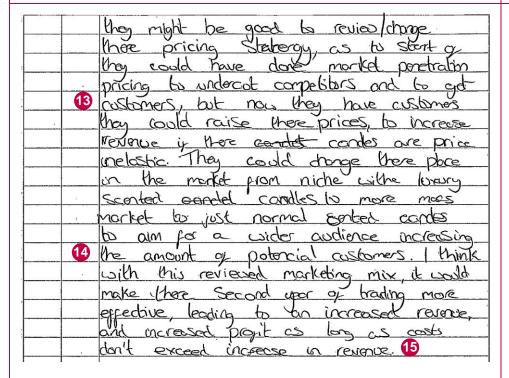
Examiner comments

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

- 9 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



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

How the candidate could have improved their answer

- (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) 2/3 Mark awarded = (b) (i) 3/3, (ii) 3/3

Mark awarded = (c) 2/8

Mark awarded = (d) 7/11

Total marks awarded = 19 out of 30

Example candidate response – low

IF is the product that Consumers - choose over on the product didn't choose due
to a more important or better product
It's making a research in the market for the highest trend for Consumers in the market or the more demanded and its used to have a market expansion for a business
750 - 760 5-4 3
It gives the average Gest for the product in the market which will let the product gain higher profit and more Consumers Could buy it.

Examiner comments

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

2 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.

Mark for (a)(ii) = 2/3

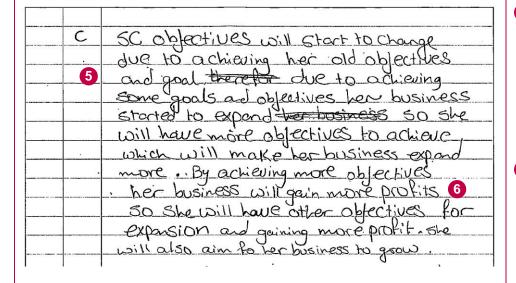
3 This shows some idea that QD goes on the top of the equation and price on the bottom, but there is no calculation of the actual change for both or the percentage change for either. If the candidate had at least written the formula, they would have gained a mark.

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

- The candidate
 recognises that SC has
 achieved its objectives
 here. This is
 knowledge in context
 so gains 3/4 for
 knowledge and
 application at this
 point.
- Overy weak and limited analysis that SC may gain more profit from setting a new objective to expand. This is poorly written, but just gains 4 marks in total (3 marks for contextual knowledge and application and 1 mark for limited analysis).

Mark for (c) = 4/8

Example candidate response - low, continued **Examiner comments** There is no mention of Could enter a new market of luxuries any of the elements of to sell it with the God/es. So SC Started the marketing mix at have more goals and objectives to aim for this point so this is irrelevant. row to figure out the si A mark for knowledge 8 or her products and she knew how of price as an element the price elasticity of of the marketing mix. wants to develope a website for 9 her business for advertising and selling online A mark for contextual 10 business understanding of promotion as an pete in the arket and element of the business survived 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. 10 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

Total marks awarded =

12 out of 30

How the candidate could have improved their answer

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

xample	candidate response – high	Examiner comments	
Z Oi	Aedundancies 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	The candidate correctly identifies that redundancy is about the job no longer being needed, not the employee. Mark for (a)(i) = 2/2	
	together for a specific project and create a specific new division to do so. Ms wants to enter into a joint venture for opening a new factory which is the specific project businesses will work together to	 A mark for two businesses working together. This is unnecessary, and since it repeats elements from the 	
2 bi	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	given data it does not add to the answer. 4 A second mark for understanding that the businesses are likely to	
	$X = (Production - Inventory) \times average price$ $= (140000 - 2000^{\circ}) \times \$ 10$ $= \$ 1.2 million$ $\therefore X = \$ 1.2 \boxed{5}$	continue separately at the end of the venture. Mark for (a)(ii) = 2/3 5 A good response whic outlines all the stages in the answer. Very	
> bi	from \$11 to \$ 10 from 2013 to 2015 The revenue has decreased, so Ms may lose market share in the market. Ms may be less competitive in the market.	clear and well set out. Mark for (b)(i) = 2/2 The candidate has used the data to recognise that the	
	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.	revenue has decreased because of the price falling. At this point the candidate ha 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	

Example candidate response - high, continued

, 2	C	Labour intensive production is the high level of
-		labour out input compare to capital equipment.
		The first disaction tage is that cost may be increased
		Labour intensive production process requires multi-skilled
	8	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
	9	itself Labour intensive also needs better motivation
		So MS may also need to improve norking condition to increase motivation which will also increase costs.
-		to increase motivation which will also increase costs.
		The second disadvantage is the low productivity
		compared to capital intensive. Capital intensive can
		use equipments which is one already set to work
		to produce continue continuously. But norkers need
	40	to rest which may lower the productivity. Most
	10	CONTRACTOR OF THE PROPERTY OF
		Ms lose competition in the market which makes
<u> </u>		Ms can not gain maket share Even worse, Ms
		may fail eventually because of losing competition in the
-	1	market.

Examiner comments

- 8 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 of Ms can use bank loans. Ms n	
In we investment in capital equipment.	\$5 mis
a large amount of record of the	over time
new factory takes long time to make	e profits so
MS can use long term bank loans Ther	efore Ms does
not need to worm about repairing money	back in
the Short term MS can just frus on i	peratina the
new factory takes long time to make MS can use long term bank loans. Then not need to warry about repaying money. The Short term MS can just facus on a new factory to got gain the profits. Howe	ever once
the factory tails it will may cause a	serious
the factory fails, it will may cause a consequence to MS of not able to rep	auina moneu
12 back to the bank	9,70
MS can also use find a new po	arther who
has not lots of money to join Ms to	be joint
has got lots of money to join Ms to venture to open the new factory MS we	wants to
enter into a joint venture, so Ms need	(\$ 6
partner to so to work to gether. Ms ca	un find a
partner with a large amount of money	ThereforMS
doe not need to warry about remaining	# money
partner with a large amount of money does not need to warry about repaying back because Ms can occupy small p	percentage of
the new factory because of offering s	mall amounts of
money. There is no risk for the futi	ure However
MS may loce control of the new fact	taru because
Ms may lose control of the new fact Ms just occupies small shares of the r	new factory
The ownership of the factory may be	affected
To evaluate, bank loans and a ne	ew partner
are source of finance Ms could use A	ank loans is
are source of finance Ms could use. B risky because it depends on whether	the by factory
can successfully operate in the future to m	also profits or
14 not. A new partner is safer for Ms	but may
lose control of the new faction. Most important sources of finance to	portantly. Ms
can use several sources of finance t	o raise \$5 m
to reduce the risk in the future.	

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.
- 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

How the candidate could have improved their answer

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

Total marks awarded = 29 out of 30

Example candidate response - middle **Examiner comments** A perfectly good Redundancies: leters to when a job no longer exists, and so employees may may the may make make workers definition. Both marks awarded. redundant, as advanced machinery and technology will took the need Mark for (a)(i) = 2/2to be operated lag mothers take over the work that would have been done by employees. Cood understanding Joint renture is when two or more businesses come together in order that a joint venture is 2 for the one business to help the struggling one to boost its performance. two or more It is similar to a partnership However, some joint rentures have businesses and that limited liabilities, wherely partnerships du not. Thu MS may consider the combination could boost performance. being a joint hanture so that they perform better, as they have the Two marks at this point. support of another business. The point about liability and partnerships does not answer the question, but a benefit of the doubt mark is given for the idea of combined resources/ support from two businesses. Mark for (a)(ii) = 3/3

Example candidate response - middle, continued

ioí	Value of X = Average price x production
	$\chi = \frac{1}{9}$ $\chi = \frac{1}{9}$ $\chi = \frac{1}{9}$ $\chi = \frac{1}{9}$
	x = \$1.4 (million)
ŢĪ.	
	decrease in the varence they make to seen in Table 2, when the average
	pace for 2013 was \$16, their revenue was \$1.92 million, but in 2015,
5	average price dropped to \$10 per pair, resulting in a decrease of \$520 00
	TOUS Thus as Ms shows average price increases, bevenue increases,
	meaning move profits generated in the long term 6
۷	labour intensive is a process whereby a business invests heavily in
	waters, so that operational processes can be carried at thus, it was
7	uses talour intensive phoduction processes, then that means that the
	more movers they have, the move expenses they have to cover,
	as mages need to be covered. In increase 1 a large number of costs
	can sytect the mate of puritability of a business of MS generates its
8	profits slowly, then its survival may be affected
	A labour intensive process may mean that resources are wasted, as some
	employees may take advantage of the large number of innivers. Thus, work
	may be abandoned, affecting the productivity of Ms. Because of
	the targe amounts of Morners, some management may tail to take
	control of situations is not closely monitored, an end up paying worker
	who would not make done anything. How, competition amongst workers may
	result, creating tension and accusation of taxounitism, as for the delegated
9	responsibilities.
	Large humbers of workers can affect a business as time people
	howling tox MS may be influential regartively. Thus, if some vuoluers one
	not content with eg, involving conditions or parymant salary payments,
	then industrial action may result. This putvays a negative image for
	las, and may increase its labour hundrer- as workers may seek

Examiner comments

The candidate does not take off the finished goods inventory left at the end of the year.

Mark for (b)(i) = 1/2

This figure is actually wrong as there was a decrease of \$720,000. However, because the candidate has used their incorrect answer from (b)(i), they are not penalised again (under the own figure rule [OFR]), so gain full marks.

Mark for (b)(ii) = 4/4

- 6 Contextually relevant use of the data to show the decrease in revenue that came from a decrease in price. This is fully explained.
- 7 Good knowledge of labour intensive production but no context, so 2/4 marks so far for knowledge and application.
- 8 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.
- 9 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).

xample	candidate response – middle, continued	Examiner comments
	better want elsewhere 10	No context, so this does not improve the answer any further.
	There are two types of sources of finance that MS may locater if the joint venture proposal is agreed. Internal sources of finance are those that are within the business thus, Ms may use its retained profits. By doing so, this is efficient as they (MS) has easy access to this money. It is also convenient, because the money is rightfully belongs to	Mark for (c) = 4/8
11	MS May also consider selling it assets Usually these assets are non-current, such sas machinery and rehicles that are no longer of use or value to the business. The only drawback is that the sold assets	Knowledge of internal sources of finance and some analysis, but no context.
12	may be of purpose to MS in the long run, but will need to purchase new assets because they hu longer own them. Also, it may be difficult to get hold of the particular assets. Another source of finance that MS may use is leasing its assets. This method is convenient as idle assets can generate money. However thouseurs MS can not take away the assets once they have been leased, because legally the asset is not of their possession at that period in time. Another	Again knowledge and limited analysis, but no context. This has now reached the maximum mark for a non-contextualised answer
13	disadvantage concurning leasing is that assets may be vandalized / damaged and can no longer be used. This may become an expense to MS, as they have to explace the asset. Huo, that particular asset may not be easily available. there sources of simance are external bank loans are very convenient	which is 4/11. No use of context.
14	for \$\text{AD}\$ MS, as this method is flexible thuge amounts of money can be borrowed, up to an agreed 1894 ment repayment date Businesses such as MS can borrow large sums of money depending on the its reputation, and its financial position. However, with board loans, an additional amount will heed to be paid, called interest. This may be an extra expense to MS, as interest rates vary from \$\frac{4}{6}/6\$. MS can also use government gants. This method is similar to	14 No use of context.

Example candidate response - middle, continued

	bank loans. However, businesses such as Mo will need to pay move tax. Governmen
	gravits are ideal as they offer large sums of money, depending on the
	econonic state of the country.
	Other sources of finance may be, overdrafts - However these are
	not ideally applicable for ups as overdualts are usually small amounts—and
15	MS interas on using 55m for its capital equipment investment. Another
	drawback with bank + overdraft is that, banks may demand prompt/
	immediate payment, which may be hard for MS to pay mace, because
16	of the levenue they made of \$1.4m.
	Another source of Firance MS world consider is working capital.
	MS may delay payment to its creditions. However, this is not advisable
	For MS, as it increases ito expenses, and alminishes its (MS) beputation.

Examiner comments

- 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.
- 16 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

Total marks awarded = 20 out of 30

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) 3/3 Mark awarded = (b) (i) 1/2, (ii) 4/4

Mark awarded = (c) 4/8 Mark awarded = (d) 6/11

Total marks awarded = 20 out of 30

Example candidate response - low **Examiner comments** Redundancy does not 02 mean the worker is no longer needed, it means the job/role is no longer needed. This is awarded two marks because the second half shows that the candidate knows what is meant by redundancy. Mark for (a)(i) = 2/2This really defines a merger, which is different from a joint bi venture. In a joint venture the businesses do not combine/merge, so this gains no marks. Mark for (a)(ii) = 0/3Mark for (b)(i) = 0/3iis 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

xample candidate response – low, continued	Examiner comments	
before the will verticit staff by job description and person specification out only thoose would apply who and have sounded by the description efficiency and loss west average cost per lunit. The disadventages of labour intensive production process are that the labour intensive a will cost time come and money three for the induction trained of new recruits will be traved to seeing them first with the cost time and off the job trained this will cost alot of time and money as and the job training is when new recruits will get trained during vortained hours will cost of time and off the	The candidate may have some knowledge of labour intensive production but it has not been shown here. This response includes some disadvantages of using labour, but since the link has not been made to labour intensive production, this cannot gain any marks. This is a good example of a response where the examiner cannot read into an answer more than the candidate has actually written.	
	Mark for $(c) = 0/8$	

Example candidate response - low, continued **Examiner comments** 6 So far there is nothing that answers the question. This is just repetition of the case study and an explanation of the need for the finance. Knowledge of bank loans as a source of finance here. Since this will allow MS to grow because of the joint venture, this is in context and gains 3/4 6 for knowledge and application. 8 Brief and limited analysis that bank loans must be paid back with interest. This gains 1/7 for analysis and evaluation. This last section is an analysis of gaining a source of finance, not the source itself. This response gains a total of 4 marks (3/4 for knowledge and application and 1/7 for analysis and evaluation). Mark for (d) = 4/11Total marks awarded = 6 out of 30

Paper 2 – Data response

How the candidate could have improved their answer

- (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) 0/3 Mark awarded = (b) (i) NR/3, (ii) 0/3 Mark awarded = (c) 0/8 Mark 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?'