

Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

BUSINESS 9609/23

Paper 2 Data Response

May/June 2016

MARK SCHEME

Maximum Mark: 60

Published

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Page 2	Mark Scheme	Syllabus	Paper
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Question							Mark
1 (a)	(i)	Define the term 'demographic segmentation' (line 3).					2
			Knowledge	Marks			
		A correct	definition	2			
		A partial,	vague or unfocused definition	1			
		No credita	able content	0			
		A correct d	efinition should include:				
			ure of the population/market seg o in some way, i.e. age, income				
	(ii)	Briefly exp	olain the term 'business enter	prise' (lin	e 13).		3
		Example	or some other way of showing g	ood unde	rstanding	1 mark	
		-	neurial activity (i.e. risk taking/pretting up business etc.)	ofit aim/or	ganises other	1 mark	
		Provision	of goods/services/ideas/innova	tion		1 mark	
			ss enterprise can be explained of production. Examples of both	_			
(b)	(i)	Refer to Table 1. Calculate the value of X.					2
		Mark	Rationale				
		2 marks	Correct answer with or withou	t working			
		1 mark	Correct formula OR attempt w	ith relevar	nt data		
		0 marks	No creditable content				
		(opening b	alance + cash in) – cash out				
		Opening backets Add cash i Less cash X = 6 (acce	n 12				
		thinking, thi.e. 12000	ate provides a WRONG answer en this is 0 marks. – 11 000 = 1000 – award 1 mar no working award 0 marks		vorking to support	their	

Page 3	Mark Scheme	Syllabus	Paper
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Question				Mark		
(ii)	Explain the difference between profit and cash for SS.					
	Level	Knowledge and Application	Marks			
	2b (APPAPP)	Explanation of the difference between profit and cash	4			
	2a (APP)	Identification of the difference between profit and cash	3			
	1b (KK)	Knowledge of profit AND cash	2			
	1a (K)	Knowledge of profit OR cash	1			
	0	No creditable content	0			
	 NB it is not possible to determine the profit from the cash flow forecast in Table 2 – any suggestion that SS make a loss based on Table 2 is wrong. Context and content is likely to come from: Cash is physical flow of money in and out of the business, for example, cash flow is shown by cash flow forecast Profit is revenue minus costs, shown in the income statement Cash flow is important to SS as it is a new business and is more important for survival in the first year, different to profit which may not be made in the initial months of trade by SS. 					

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Question						Ма	
(c)	Analyse <u>two</u> suitable promotional methods that Steve could use to raise awareness of SS in the town.						
	Level	Knowledge and Application (4 marks)	Marks	Analysis (4 marks)	Marks		
	2b	Shows understanding of two or more promotional methods in context	4	Good analysis of two or more promotional methods in context	4		
	2a	Shows understanding of one promotional method in context	3	Good analysis of one promotional method in context	3		
	1b	Shows knowledge of two or more promotional methods	2	Limited analysis of two or more promotional methods	2		
	1a	Shows knowledge one promotional method	1	Limited analysis of one promotional method	1		
	0	No creditable content					
	NB Accept above and below the line as methods of promotion Context/content likely to come from: Demographics/targeting his marketing – age range/incomes who would purchase sailing products so methods that target age 44–66 or those that have interest in sailing (local newspaper, sailing magazine, leaflets) Analysis of costs linked to the method – small business, limited budget and this will impact on the choice available to him (so local methods such as local newspaper, local radio) Entrepreneur starting a new business with marketing budget included in						

Page 5	Mark Scheme	Syllabus	Paper
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Question								
(d)	Discuss the usefulness to Table 2.	Steve of	f producing the cash flow foreca	ast in				
	Knowledge and Application (4 marks)	Marks	Analysis and Evaluation (7 marks)	Marks				
			Justified judgement(s) that follow on from an argument of two or more uses of cash flow forecasts in context	7				
			Judgement(s) that follow on from an argument of two or more uses of cash flow forecasts in context	6				
			A balanced argument (two sided) based on one use of cash flow forecasts in context	5				
	Shows understanding of two or more uses of cash flow forecasts in context	4	Argument based on the usefulness of two or more uses of cash flow forecasts in context	4				
	Shows understanding of one use of cash flow forecasts in context	3	Argument based on the usefulness of one use of cash flow forecasts in context	3				
	Shows knowledge of usefulness of cash flow forecasts	2	Limited analysis of two or more uses of cash flow forecasts	2				
	Shows knowledge of cash flow forecasts	1	Limited analysis of one use of cash flow forecasts	1				
	No creditable content							
		Context/content likely to come from:						
	 will be required to earn to allows Steve to plan and the deficit in the first few. Many small businesses to plan and, for example. Allows Steve to manage. 	he grant ead and r months fail due to a, arrange cash flo	g for a grant, having a cash-flow for (strong business plan in the case manage the budget more effective or a lack of cash flow so this allows an overdraft in Months 2–4 w, e.g. it can be seen the deficit in more reductions in cash out i.e. mark	study) ely e.g., s Steve Months				
	May not be useful if fore	cast is no	ot researched properly to ensure t ble, particularly revenue expected	he				

Page 6	Mark Scheme	Syllabus	Paper
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Qu	estic	on						Mark	
2	(a)	(i)	Define the	term 'lead time' (lines 4-5).				2	
				Knowledge	Marks				
			A correct of	definition	2				
			A partial, \	ague or unfocused definition	1				
			No credita	ble content	0	1			
			A correct de	A correct definition should include:					
			 Time taken from start of a process e.g. placing an order with a supplier Until the completion of the process e.g. goods are delivered 						
		(ii)	Briefly exp	lain the term 'mission statement	' (line 2).			3	
			used to fo	Example or some other way of showing good understanding (i.e. used to formulate business objectives, can be used to promote business, etc.)					
			Covers va	lues/culture/vision/aims of the busi	ness		1 mark		
			Summary/ statement	<u>/core</u> statement/ <u>short</u> statement/ <u>on</u> /etc.	<u>e</u> statement	t/ <u>brief</u>	1 mark		
	(b)	(i)	Refer to Ta	able 3. Calculate CC's acid test ra	atio.			3	
			Mark	Rationale					
			3 marks	Correct answer with or without w	orking				
			2 marks	Attempt with two correct calculat	ions				
			1 mark	Correct formula OR one correct	calculation				
			0 marks	No creditable content					
				rrent assets – Inventories Current liabilities Trade receivables + Cash Trade payables + Other current liabilities					
			Current Lia	sets = 14 + 13 = 27 bilities = 16 + 11 = 27 1:1 (allow 1)					

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Question				Mark		
(ii)	Explain <u>one</u> reason why the acid test ratio is useful to CC's Finance Director.					
	Level	Knowledge and Application	Marks			
	2b	Explanation of a use of the acid test ratio in context	3			
	2a	Identification of a use of the acid test ratio in context	2			
	1	Identification of a use of the acid test ratio	1			
	0	No creditable content	0			
	avera Need	sure of liquidity/check of risk of illiquidity. At 1.0 it is above thage so reassuring. Likely to be positive sign. I to look at trends over time, 1.0 this year but what was it last ning then there could be a worry about future liquidity.	·			

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estion						
(c)	Analyse the benefits to CC of having a CSR objective.					
	Level	Knowledge and Application (4 marks)	Mark	Analysis (4 marks)	Mark	
		Shows understanding of two or more benefits to CC of having CSR as an objective	4	Good analysis of two or more benefits of CSR as an objective in context	4	
	2	Shows understanding of one benefit to CC of having CSR as an objective	3	Good analysis of one benefit of CSR as an objective in context	3	
	1b	Shows knowledge of CSR as an objective	2	Limited analysis of two or more benefits of CSR as an objective	2	
	1a	Shows knowledge of objectives	1	Limited analysis of one benefit of CSR as an objective	1	
	0	No creditable content				
	 Context/content likely to come from: CC is a large public limited company, profits are rising, many stakeholders will expect a plc like CC to have a CSR policy Benefits: Image of CC as a plc in the marketplace and 'giving back' Could encourage positive PR/image/brand Impact on sales/profits of this Employment benefits – attracting and retaining employees and how the CAM proposal is communicated to employees, e.g. will there be redundancies, so if they have a CSR policy, could limit some damage to their image etc. 					

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estion						
(d)	Discuss the advantages and disadvantages to CC from introducing and using CAM.					
	Knowledge and Application (4 marks)	Mark	Analysis and Evaluation (7 marks)	Mark		
			Justified judgement(s) that follow on from an argument of the advantages AND disadvantages of introducing/ using CAM in context	7		
			Judgement(s) that follow on from an argument of the advantages AND disadvantages of introducing/ using CAM in context	6		
			A balanced argument based on one or more advantages AND one or more disadvantages of introducing/ using CAM in context	5		
	Shows understanding advantages AND disadvantages of introducing/ using CAM	4	Argument based on two or more advantages OR two or more disadvantages of introducing/using CAM in context	4		
	Shows understanding advantages OR disadvantages of introducing/ using CAM	3	Argument based on one advantage OR one disadvantage of introducing/ using CAM in context	3		
	Shows knowledge of introducing AND using CAM	2	Limited analysis of advantages AND disadvantages of introducing/ using CAM	2		
	Shows knowledge of introducing OR using CAM	1	Limited analysis of advantages OR disadvantages of introducing/ using CAM	1		
	No	credita	ble content	•		

Page 10	Mark Scheme	Syllabus	Paper
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Question		Mark
	Context/content could come from:	
	ADVANTAGES	
	 Assists in reducing costs in the long term so help in maximising value for shareholders (links to mission statement) Reduces costs and will help continue to improve profits (they have been rising in the last few years) Assist CC in being competitive – the car industry and suppliers are competitive, so CAM will reduce cost pressures and assist CC in being price competitive 	
	DISADVANTAGES	
	May conflict with CSR, CAM could result in redundancies if automation develops further and may be seen as not socially responsible (damage to image)	
	Impact on employees and morale – fear of redundancies, change, could conflict with the mission statement from an employee perspective.	