

## **Cambridge International Examinations**

Cambridge International Advanced Subsidiary and Advanced Level

BUSINESS 9609/23

Paper 2 (Data Response)

October/November 2016

MARK SCHEME
Maximum Mark: 60

## **Published**

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Page 2	Mark Scheme	S	yllabus	Paper
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Question					Mark
1 (a) (i)	Define the term 'sole trader' (line 1).				2
	Knowledge		Marks		
	A correct definition		2		
	A partial, vague or unfocused definition	on	1		
	No creditable content		0		
	Content A business in which one person provide control of the business and keeps all the A sole trader has all of the risk/unlimited A sole trader pays income tax.  Exemplar	ne profits	<b>3.</b>	n has the full	
		IVIAIN	Rationale		
	One owner who has unlimited liability	2	Rationale		
			Rationale		
	One owner who pays income tax on	2	Rationale  Could be a Ltd		

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Page 3	Mark Scheme	Syllabus	Paper
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Question				Mark
(ii)	Briefly expl	ain the term 'methods of selection' (line 4)		3
	Award one r	mark for each point of explanation:		
		r some other way of showing good ling, e.g. application forms, CVs etc	1 mark	
	Explanation	n of process/practices/ways etc	1 mark	
		ding that these are ways of choosing, ing between, hiring, suitability of potential etc	1 mark	
(b) (i)	Application Online so Interview Psychom Ability an Personal Presenta Group ex	netric testing. and aptitude tests. and aptitude tests. and person specification  and other information on lines 10–11.		2
	Mark	Rationale		
	2 marks	Correct answer with or without correct wor sign)	king (ignore \$	
	1 mark	Correct formula* OR correctly calculated p	percentage fall	
	0 marks	No creditable content		
	*Formula ca	n be implied from use of figures		
	Year 6 predi 20% of \$250	ue in Year 5 = \$25 000 icted fall of 20% 000 = \$5000 (1) 5000 = \$20 000 (1) OFR		
	Therefore ar	nswer = \$20 000 (2)		

Page 4	Mark Scheme	Syllabus	Paper
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Question	n					
(ii)	Explain two ways Amaya might increase the forecast revenue.					
	Level	Knowledge and Application	Marks			
	2b (APP +APP)	Explanation of two ways in context	4			
	2a (APP)	Explanation of a way in context	3			
	2 (KK)	Identification of two ways	2			
	1 (K)	Identification of a way	1			
	0	No creditable content	0			
	to contextual Correct use rule –OFR)  Content	the answer to Q1(b)(i) is not required for condise an answer.  of an incorrect answer to 1(b)(i) should be a velop new subjects to offer so that she can be reindividual tuition to a larger market, perhaploy more tutors to allow her to offer more be used to the price (assuming it is price elastic) arease the price (assuming it is price inelastic) mote ES, local newspaper, recommendation rease the distribution outlets, i.e. sell throughters.	target a larger market naps beyond her home tow individual tuition in the tic) ons, posters etc.	e		

Page 5	Mark Scheme	Syllahus	Paper
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(c)		e one advantage and o	ne disad\	vantage to Amaya of using	web-based
	Level	Knowledge and Application (4 marks)	Marks	Analysis (4 marks)	Marks
		Understanding of one	2.4	Good analysis of an advantage AND a disadvantage of webbased market research in context	4
	2	web-based source of market research	3–4	Good analysis of an advantage OR a disadvantage of webbased market research in context	3
	1	Shows knowledge of market research	1–2	Limited analysis of an advantage <b>AND</b> a disadvantage of market research	2
				Limited analysis of an advantage <b>OR</b> a disadvantage of market research	1
	0	No creditable content	l	1	'
	Advant	ages  Web-based market reserves earch which is importalling revenue  Web-based market reserves forms of research which web-based market reserves econdary market reserves technologically changin	rtant beca earch is lil n is import earch may arch, parti g marketp	kely to be quicker than other use ES needs a speedy reskely to be cheaper (or free) than the because ES is a small by be more up-to date than other cularly important because the blace wriate because it is a web-bar	ponse to the than other pusiness ther forms of his is a
	Disadva • •	market research Unlike primary (or paid specific to what ES nee Is this information suffice	for) markeds to know cient to ba	not have the validity of other et research, web-based may w se such an important busine with other secondary, or som	not be

Page 6	Mark Scheme	Syllabus	Paper
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stion				
d)	Recommend whether Amay courses. Justify your view.		d develop a new range of internet	
	Knowledge and Application (4 marks)	Marks	Analysis and Evaluation (7 marks)	Marks
			A justified recommendation based on a balanced argument	7
			A recommendation based on a balanced argument	6
			A balanced argument (two-sided) that evaluates the development of a new range of internet courses	5
	Shows understanding of the proposal in the context of the business	3–4	Argument (one-sided) based on the development of a new range of internet courses	3–4
	Shows understanding of factors affecting business	1–2	Limited analysis of two or more factors	2
	success		Limited analysis of one factor	1
	No creditable content			
	<ul> <li>ES may find it easie</li> <li>Profit margin for onling services</li> <li>75% of households In the bear market for onling market already</li> <li>The chance to devel</li> <li>A regular monthly in the courses</li> </ul>	ess comp r to laund ne tutorin nave inte ne tutoring op ES be come wit	petitors than individual tutoring and the ch and may be able to dominate the ring courses is 20% higher than individual tutoring and the ring courses which suggests that there is governed as does the one competite eyond Amayas home town the few ongoing costs after development as lead to students choosing to purch	market lual re may or in the
	<ul> <li>home town. There m</li> <li>The website may report the internet course falling revenues?</li> <li>Will Amaya have the recruit a new employ</li> </ul>	ce more of any be nay be nay be national and a present a less. Does essent a less to l	competition than just the businesses ational and international competitors. I large start-up cost, as will the development of the manage of the money, especially with maintain the website, or will she need courses be – could they easily be	opment with

Page 7	Mark Scheme	Syllabus	Paper
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Question					Mark
2 (a) (i)	Define the term 'capital intensive' (line 3).				2
	Knowledge	Marks			
	A correct definition	2			
	A partial, vague or unfocused definition	1			
	No creditable content	0			
	<ul> <li>Content</li> <li>Using machinery/assets etc.</li> <li>Difference between capital and labou</li> </ul>	r			
(ii)	Briefly explain the term 'flow production' (line 3).				3
	Award one mark for each point of explanation:			1	
	Example or some other way of showing good understanding, i.e.	I	1 mark		
	Understanding of 'production'		1 mark		
	Understanding of 'flow', i.e. continuous, in a I	ine etc.	1 mark		
	Note: a joint venture is not a merger			•	
	Content making items in a continually moving process, Jobs are likely to be broken down into small a amount of automation.				

Page 8	Mark Scheme	Syllabus	Paper
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Question			Mark
(b) (i)	Refer to Ta	ble 2. Calculate the value of X.	3
	Mark	Rationale	
	3 marks	Correct answer with or without working (no % sign required)	
	2 marks	Correct formula* AND correct calculation of CA-inventory	
	1 mark	Correct formula OR correct calculation of CA-inventory	
	0 marks	No creditable content	
	*The formula	a can be implied form the correct use of the figures (i.e. \$500/\$1500)	
	Current ass	sets – inventory nt liabilities (1)	
		ets (excluding inventory) = \$500 (1) ilities = \$1500	
	$\frac{$500}{$1500} = 0.3$	33	
	Allow 33% o	or 33.33%, or 0.3 a third or 0.33:1 for full marks	

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Question				Mark
(ii)	Briefly expla	ain the changes in YP's liquidity position.		3
	Level	Knowledge and Application	Marks	
	2b (APPAPP)	Explanation of a change in YP's liquidity position	3	
	2a (APP)	Identification of a change in YP's liquidity position	2	
	1 (K)	Knowledge of liquidity	1	
	0	No creditable content	0	
	of the change  Content  YP m than a In 20 inven inven The li so YF	s decreased from 0.5 to 0.33 – this is the conte e – OFR applies to whatever the candidate had nay not be able to pay short term debts IF inver- accounted for 14 YP held \$600 000 of inventory but in 2015 in story – this may affect their ability to pay short the accounted for inventory has less value than accounted for inquidity position has not changed because the P has the same ability to meet its short term de	ntory has less value  it is holding \$1m of term debts if the  current ratio is still 1:1,	
	OFR	ndo the dame ability to meet its short term de		

Page 10	Mark Scheme		Syllabus	Paper
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Question						Mark
(c)	Analyse	two economies of scale	from wh	nich YP may benefit.		8
	Level	Knowledge and Application (4 marks)	Marks	Analysis (4 marks)	Marks	
	2b	Shows understanding of two or more EoS in context	4	Good analysis of two or more EoS in context	4	
	2a	Shows understanding of one EoS in context	3	Good analysis of one Eos in context	3	
	1b	Shows knowledge of two or more EoS	2	Limited analysis of two or more EoS	2	
	1a	Shows knowledge of one EoS	1	Limited analysis of one EoS	1	
	0	N	o creditat	ole content		
	b	/P obviously hold a lot of some benefit from bulk buying co ead to holding obsolete stop  // page 12 to be a lot of some  // page 2 to be a lot of some  // page 2 to be  // page 3 to be  // page 3 to be  // page 3 to be  // page 4 to be	mponents		•	
	Technic	ead to holding obsolete storage and economies  (P is large enough to beneand CAM) so that they car business that cannot justify (P can afford technology to more variation in products a	fit from a produce a flow pr impleme	at a lower unit cost comp oduction line ent mass customisation le	ared to a	
		etailers. al economies		•		
	• N	No evidence in case, but it in in in in in it in	e if they r g the fina	equire finance for the new	production	
	• N	ng economies No evidence in case, but it narketing economies wher narket, so any reference to context.	n expandi	ng internationally. This is	an industrial	

Page 11	Mark Scheme	Syllabus	Paper
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Managerial economies  • Examples in the case				
•	efficienc	ialised Operations, Finance and I cy/knowledge in these roles may vork.	•	
External economies				
Discuss the advantages an retailer in country A.	ıd disad	vantages to YP of selling phon	es to the	11
Knowledge and Application (4 marks)	Marks	Analysis and Evaluation (7 marks)	Marks	
		Overall justified judgement based on a two sided argument in context	7	
		Overall judgement based on a two sided argument in context	6	
		Evaluative statement(s) based on a two sided argument in context	5	
Shows understanding of the features of an international market in the context of the business	3–4	Argument (one sided) based advantages(s) AND/OR disadvantage(s) in context	3–4	
Shows knowledge an international market	1–2	Limited analysis of an advantage AND a disadvantage	2	
		Limited analysis of an advantage OR a disadvantage	1	
	No credi	table content		
	Shows understanding of the features of an international market in the context of the business  Shows knowledge an international market in the context of the business	Shows understanding of the features of an international market in the context of the business  Shows knowledge an international market  Shows knowledge an international market  1–2	External economies  Discuss the advantages and disadvantages to YP of selling phoneretailer in country A.  Knowledge and Application (4 marks)  Marks  Overall justified judgement based on a two sided argument in context  Overall judgement based on a two sided argument in context  Evaluative statement(s) based on a two sided argument in context  Shows understanding of the features of an international market in the context of the business  Shows knowledge an international market  1–2  Limited analysis of an advantage AND a disadvantage  Limited analysis of an advantage OR a	Discuss the advantages and disadvantages to YP of selling phones to the retailer in country A.    Knowledge and Application (4 marks)

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Question		Mark
	Content:	
	<ul> <li>Advantages</li> <li>New markets could lead to increased sales and increased profits for YP</li> <li>The international retailer could allow YP to spread the risk of their current operations. The business may be less susceptible to changes in the domestic market and domestic competitors</li> <li>May lead to increasing economies of scale lowering unit costs</li> <li>International retailer is willing to make regular purchases – security of revenue.</li> <li>Opportunity for future growth.</li> </ul>	
	<ul> <li>Pisadvantages</li> <li>YP would have to invest in a new production line which may mean a large capital injection and/or new sources of finance</li> <li>There may be different legal requirements and standards for phones in international markets – YP may have to change their production methods and their products to be successful in these markets – would the retailer bear some responsibility for this?</li> <li>Marketing in international markets may be difficult due to social, cultural and communication barriers – YP is in an industrial market so any marketing must be in this context. Although retailer is likely to bear responsibility for this.</li> <li>YP would be more susceptible to worldwide economic changes.</li> <li>Faye has no experience of international marketing or dealing with international retailers – will YP have to hire a new international Marketing Manager or face the costs of training Faye.</li> </ul>	