

## **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	Syllabus	Paper
	Cambridge International AS/A Level – October/November 2016	9609	23

Question					Mark	
1 (a) (i)	Define the term 'sole trader' (line 1).					
	Knowledge		Marks			
	A correct definition		2			
	A partial, vague or unfocused definition 1					
	No creditable content		0			
	Content A business in which one person provid control of the business and keeps all the A sole trader has all of the risk/unlimited.	ne profits		n has the full		
	A sole trader pays income tax.  Exemplar	ed liabilit				
	A sole trader pays income tax.	1	<b>y</b> .			
	A sole trader pays income tax.  Exemplar  One owner who has unlimited	Mark	<b>y</b> .			
	A sole trader pays income tax.  Exemplar  One owner who has unlimited liability  One owner who pays income tax on	Mark 2	<b>y</b> .			

Page 3	Mark Scheme	Syllabus	Paper
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Question				Mark		
(ii)	Briefly explain the term 'methods of selection' (line 4).					
	Award one mark for each point of explanation:					
	Example or some other way of showing good understanding, e.g. application forms, CVs etc					
	Explanation	n of process/practices/ways etc	1 mark			
	Understanding that these are ways of choosing, distinguishing between, hiring, suitability of potential employees etc					
(b) (i)	Content Ways in which a business can choose the right employee for a job. Application forms and CVs. Online screening and shortlisting. Interviews. Psychometric testing. Ability and aptitude tests. Personality profiling. Presentations. Group exercises.  Allow job description and person specification  Refer to Fig. 1 and other information on lines 10–11. Calculate the forecast					
	revenue for Mark	Rationale				
	2 marks	Correct answer with or without correct wo sign)	rking (ignore \$			
	1 mark	Correct formula* OR correctly calculated p	percentage fall			
	0 marks	No creditable content				
	*Formula can be implied from use of figures					
	Year 6 predi 20% of \$250	ue in Year 5 = \$25000 icted fall of 20% 000 = \$5000 (1) 5000 = \$20000 (1) OFR				
	Thorofore as	nswer = \$20 000 (2)				

Page 4	Mark Scheme	Syllabus	Paper
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Question				Mark		
(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      Offe     Em     sub     Rec     Inci     Pro	the answer to Q1(b)(i) is not required for condise an answer.  of an incorrect answer to 1(b)(i) should be evelop new subjects to offer so that she can be evelop new subjects to a larger market, perhaploy more tutors to allow her to offer more eveloped by the piects that she already offers duce the price (assuming it is price elastic) arease the price (assuming it is price inelastic) the price (assuming it is price inelastic) arease the distribution outlets, i.e. sell throughters.	fully rewarded (owr target a larger mark aps beyond her hor individual tuition in t tic) ons, posters etc.	ket me town the		

Page 5	Mark Scheme	Syllabus	Paper
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ion	Analys	one advantage and e	no disadu	vantage to Amaya of using	wah hasad
		s of market research.	ile uisauv	vantage to Amaya of using	web-based
	Level	Knowledge and Application (4 marks)	Marks	Analysis (4 marks)	Marks
		Understanding of <b>one</b>	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			
	Advanta  • • •	web-based market reserves arch which is importalling revenue Web-based market reserves forms of research which web-based market reserves econdary market reserves technologically changin web-based may be mothat ES is considering	rtant beca earch is lik 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) to the cause ES is a small by the more up-to date than other cularly important because the place riate because it is a web-ba	chan other business her 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 of 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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(d)	Recommend whether Amay	va shoul	d develop a new range of internet	
<del>-</del> ,	courses. Justify your view.		a dovolop a non rango or miornot	
	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
		ess comp r to launc	petitors than individual tutoring and the hand may be able to dominate the r	
	<ul> <li>tutoring services</li> <li>75% of households I be a market for onlin market already)</li> <li>The chance to devel</li> <li>A regular monthly in the courses</li> </ul>	have inte ne tutoring lop ES be come wit	rnet access which suggests that ther g courses (as does the one competite eyond Amayas home town the few ongoing costs after developments choosing to purch	re may or in the
	<ul> <li>tutoring services</li> <li>75% of households I be a market for onlin market already)</li> <li>The chance to devel</li> <li>A regular monthly in the courses</li> </ul>	have inte ne tutoring lop ES be come wit urses ma s well	rnet access which suggests that ther g courses (as does the one competite eyond Amayas home town	re may or in the

Page 7	Mark Scheme	Syllabus	Paper
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Question						
2 (a) (i)	Define the term 'capital intensive' (line 3).					
	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 labour</li> </ul>	r				
(ii)	(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.		1 mark			
	Understanding of 'production'		1 mark			
	Understanding of 'flow', i.e. continuous, in a l	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 ac 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	0)
	Acid test for	mula:	
		sets – inventory nt liabilities (1)	
		ets (excluding inventory) = \$500 (1) ilities = \$1500	
	$\frac{\$500}{\$1500} = 0.3$	33	
	Allow 33% c	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	s decreased from 0.5 to 0.33 – this is the content of applies to whatever the candidate has any not be able to pay short term debts IF invertaceounted for 14 YP held \$600 000 of inventory but in 2015 it story – this may affect their ability to pay short the latery has less value than accounted for iquidity position has not changed because the P has the same ability to meet its short term de	ntory has less value is holding \$1m of erm debts if the current ratio is still 1:1,	
	OFR			

Page 10	Mark Scheme	Syllabus	Paper
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Question						Mark
(c)	Analyse	two economies of scale	from wh	ich 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		
	• \	sing economies  P obviously hold a lot of some enefit from bulk buying co ead to holding obsolete sto	mponents		•	
	• \\ (\)	ral economies  'P is large enough to benerand CAM) so that they car business that cannot justify 'P can afford technology to nore variation in products a etailers.	n produce a flow pro impleme	at a lower unit cost comp oduction line ent mass customisation le	ared to a	
	• N fi li	al economies No evidence in case, but it in in interest rate therefore lowe	e if they r g the fina	equire finance for the new	v production	
	• N n n	ng economies No evidence in case, but it narketing economies when narket, so any reference to context.	n expandi	ng internationally. This is	an industrial	

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	<u> </u>	l efficiend	ialised Operations, Finance and I cy/knowledge in these roles may vork.	•	
	External economies				
(d)	Discuss the advantages ar retailer in country A.	nd 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 creditable content				
	(international) market and th	e consec	out the possible features of anoth quent advantages/disadvantages ow about international marketing	for YP.	

Page 12	Mark Scheme S		Paper
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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>	