CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the October/November 2012 series

0454 ENTERPRISE

0454/01

Paper 1 (Case Study), maximum raw mark 100

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge will not enter into discussions about these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2012 series for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level components and some Ordinary Level components.



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			Marking guide	Marks		
1	(a)		ways, apart from solving problems, that you could have prising at school or at home.	[2] (2×1)		
		•	edit answers must clearly show ways of being enterprising as enterprise skills such as leadership.	(2*1)		
		Answers w include:	Answers will vary from candidate to candidate, but examples could include:			
		_	iteracy, communication and numeracy skills echnology for learning			
		_	g creatively and independently/being creative (creativity alone			
		,	the initiative/responsibility and lead.			
	(b)		Using an example of a problem in <u>your enterprise project</u> , explain how it was solved.			
		Answers wi	Il depend on the candidate's own enterprise project.			
		4 marks	A developed explanation showing how the problem was solved in the context of the enterprise project.			
		3 marks	Some attempt is made to explain how the problem was solved in context.			
		2 marks	Candidate shows how the problem applied to their own enterprise.			
		1 mark	Identification of a problem.			
		0 marks	Candidate demonstrates no knowledge or understanding of how the problem was solved.			
2	(a) (i)	State <u>four</u> business p	pieces of information that would usually be included in a lan.	[4]		
			on requires four pieces of information therefore any information uded in a business plan is acceptable.	(4×1)		
		name of addressobjectiveproductmarketoperationfinancia	could refer to four of the following: of business s of business ves of the business ts being supplied analysis, e.g. size of market ons analysis, e.g. production details al analysis, e.g. profit and loss forecasts, cash flow forecasts ement information, e.g. structure of management.			

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	(ii)	Explain wh	ny it was necessary for you to revise the plan of action in	[4]			
		-	prise project.				
		Answers wi	Il depend on the candidate's own enterprise project.				
		Candidate	Level 2 (3–4 marks) Candidate offers a very thorough explanation of why their plan of action required revision.				
		Level 1 (1–2 marks) Candidate identifies a reason (1 mark) a limited explanation of why the plan of action required changing (plus 1).					
			narks) does not demonstrate any knowledge or understanding of their project REVISING the plan of action.				
	(b)	Describe <u>tl</u>	Describe three features of a partnership.				
		 unlimite usually relative there is one pa if one p In each cas 1 mark Plus 1 Or Lack o 	could refer to: ed liability (in most cases) limited to 20 partners ely easy to form (requires a Deed of Partnership) s no requirement to publicly disclose the accounts rtner can sign a contract binding on all partners partner leaves/dies, the partnership is dissolved. se: for identification of the feature mark for explanation as to the effect on the enterprise. of continuity (1) if one partner leaves or dies the partnership operating (1).	(3×2)			
3	(a)	What is me	eant by primary research?	[2]			
		2 marks	This is research that involves collection and collation of original data via direct contact with potential or existing customers.	(2×1)			
		2 marks	A good explanation or limited definition plus example.				
		1 mark	A limited explanation to include one of the following aspects: first hand/original/specific to the company/in the field.				
		0 marks	No understanding of meaning of term.				

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(b)	Describe tv	vo ways that secondary research could be used to identify ustomers	[4]
	Possible sed market publicat	condary research includes: research reports	(2×2)
	identifyidentify	that products are in demand and by whom the number of competitors or their sales a gap in the market not being exploited es which products are successful in other areas – which can	
	2 marks	A good explanation of how the research could be used E.g. Market research reports show who is buying the products which other businesses are successfully selling, this helps to identify who is likely to buy similar products. Or Government data will show the population of an area and therefore help us to identify if our target customer is in that area.	
	1 mark	A limited explanation of the use of the research E.g. shows the people buying products.	
	0 marks	Description of methods of secondary research.	
(c)		ow <u>your enterprise project</u> could have used market identify potential customers.	[4]
	Answers wil	I depend on the candidate's own enterprise project.	
		4 marks) offers an explanation of how their enterprise project could have t research to identify potential customers.	
		2 marks) shows knowledge of market research method(s) which could the information which could be gained.	
		narks) demonstrates no knowledge or understanding of how their project could have used market research to identify potential	

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4	(a)	What is m	eant by <u>negotiation</u> ?	[2]	
		the proagreebarga	bargaining for individual or collective advantage		
		2 marks	A full explanation e.g. to discuss an issue (1) to agree upon a course of action (1) or to come to a compromise (1).		
		1 mark	A limited explanation or a practical example which shows some understanding of the process of discussing (1) e.g. trying to get the best deal (1) or trying to argue the prices down (1).		
		0 marks	An explanation which demonstrates no knowledge or understanding (0).		
	(b)	Discuss t	Discuss <u>two</u> factors that can contribute to successful negotiation.		
		 unders the im establ planni establ explor testing negoti 	may refer to: standing of the negotiation process portance of developing the appropriate skills ishment of a collaborative approach ng/preparation ishing the negotiating environment ing needs g understanding and summarising ating a position ing agreement.	(2×3)	
		3 marks	Candidate offers a thorough explanation as to how the factor contributes to successful negotiation.		
		2 marks	Candidate offers a limited explanation as to how the factor contributes to successful negotiation.		
		1 mark	Candidate identifies a factor that can contribute to successful negotiation.		
		0 marks	Candidate unable to demonstrate any knowledge or understanding of factors that can contribute to successful negotiations.		

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5	(a)	(i)	Describe w	hat is meant by <u>cash flow</u> .	[3]	
			a financerelatesthe morethe morea partice	 relates to working capital the money coming in from sales the money going out to pay for materials a particular period of time 		
			3 marks	A very good description – e.g. concerned with the money flowing into and out of a business in a given time period.		
			2 marks	A reasonable description – e.g. cash inflow and outflow.		
			1 mark	A limited description – showing awareness that it deals with money or one aspect only covered.		
			0 marks	A description which does not demonstrate any knowledge or understanding.		
		(ii)	Explain wh	Explain why <u>your enterprise project</u> needed to be aware of its cash flow.		
			refer to: it could cover n this could decreas the sur approac	Il depend on the candidate's own enterprise project, but may indicate possible times when money may not be available to ecessary payments ald alert the enterprise to the need to increase revenue and/or se costs vival of the enterprise will depend, to a large extent, on its ch to cash flow iquidation.		
				4 marks) offers a very good explanation of why their enterprise project be aware of its cash flow.		
				2 marks) offers a more limited explanation of why their enterprise project be aware of its cash flow.		
				narks) unable to demonstrate any knowledge or understanding of why rise project needed to be aware of its cash flow.		

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	(b)	Discuss why profitability is important for an enterprise.	[5]		
		Definition of profitability.			
		 Candidate may refer to: it will usually enable an enterprise to survive it could be reinvested into the enterprise to enable it to expand it shows that the enterprise has been a success profit is the reward for taking a risk and organising the business profit is the main motive for most enterprises. 			
		4–5 marks Candidate offers a very good explanation of why profitability is important.			
		3 marks Candidate attempts to explain why profitability is important for an enterprise.			
		1–2 marks Candidate offers knowledge and understanding of profitability or some awareness of why it might be important. List type answers = award 2 marks maximum.			
		0 marks Candidate is unable to demonstrate any knowledge or understanding of why profitability is important for an enterprise.			
6	(a)	Enterprises can be both challenging and rewarding. Discuss the challenges and rewards experienced by <u>your enterprise project</u> .			
		Answers will depend on the candidate's own enterprise project.			
		Level 4 (9–10 marks) Candidate is able to offer a very thorough discussion of both the challenges and rewards experienced by their enterprise project.			
		Level 3 (6–8 marks) Candidate is able to offer an explanation of the challenges or rewards experienced by their enterprise project showing the impact upon their enterprise experience. To gain 8 marks there should be some evidence that both challenges and rewards have been considered.			
		Level 2 (3–5 marks) Candidate is able to apply knowledge and understanding of challenges and rewards to their own enterprise project. To gain 5 marks some reference should be made to both challenges and rewards.			
		Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge and understanding of challenges and rewards.			
		Level 0 (0 marks) Candidate is unable to demonstrate any knowledge or understanding of challenges and rewards.			

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(b)	Starting a new enterprise always involves risk. Discuss the various potential risks involved in attempting to make TEMAL a successful enterprise.	[15]
	Potential risks involved in attempting to make TEMAL a successful enterprise might include: • products made out of recycled metal may go out of fashion • there may be a downturn in the economy, reducing the level of demand • the enterprise did not bring in as much revenue as had been expected • the cost of the scrap metal increased substantially, forcing them to raise prices • the partners may have fallen out with each other • they were unable to keep control of cash flow, with the result that more went out of the enterprise than came in • the promotional activities failed to attract as much interest as had been expected • the demand for products made out of other recycled materials, such as rubber, was much lower than had been expected • poor quality or dangerous goods being produced.	
	Level 4 (10–15 marks) Candidate is able to offer a very thorough two sided discussion of the various potential risks involved in attempting to make TEMAL a successful enterprise. This will involve explanations as to how the risks can be minimised or why they may not be an issue for this enterprise. Level 3 (6–9 marks) Candidate is able to offer a one sided explanation of the various potential risks involved in attempting to make TEMAL a successful enterprise. To gain the top of Level 3 candidates must explain two or more risks in	
	context. Level 2 (3–5 marks) Candidate is able to apply knowledge and understanding of risk to identify the potential risks illustrated in the case study. Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge and understanding of risk.	
	Level 0 (0 marks) Candidate fails to demonstrate any knowledge or understanding of risk.	

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7	(a)	Referring to examples of communication with external stakeholders, discuss the advantages and disadvantages of different types of communication used in <u>your enterprise project</u> .	[10]
		Answers will depend on the candidate's own enterprise project, but examples of communication with external stakeholders are likely to include: • suppliers • customers • local community • government	
		Level 4 (9–10 marks) Candidate is able to offer a very thorough two-sided discussion of the advantages and disadvantages of different types of communication used in their enterprise project, using appropriate examples of communication with external stakeholders.	
		Level 3 (6–8 marks) Candidate is able to offer a reasonable explanation of the advantages and disadvantages of different types of communication used in their enterprise project, using appropriate examples of communication with external stakeholders. To gain the top of this level two or more methods of communication must be explained.	
		Level 2 (3–5 marks) Candidate is able to apply knowledge and understanding of different types of communication to their own enterprise project.	
		Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge and understanding of communication methods.	
		Level 0 (0 marks) Candidate is unable to demonstrate any knowledge or understanding of communication.	

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(b)	The partners of TEMAL believed that their meetings were not as effective as they could have been. Discuss how the partners could have improved the effectiveness of their meetings.	[15]	
	 Candidate may refer to: produce an agenda ensure everybody has an opportunity to ask questions/express their views take action to ensure that all partners arrived on time take accurate minutes and distribute them as soon as possible after the meeting 		
	Level 4 (10–15 marks) Candidate is able to offer a very thorough two-sided discussion of how the partners could have improved the effectiveness of their meetings.		
	Level 3 (6–9 marks) Candidate is able to offer an explanation as to how the suggestions made could assist the partners to improve the effectiveness of their meetings.		
	Level 2 (3–5 marks) Candidate is able to apply knowledge and understanding of how the effectiveness of meetings could be improved to the case.		
	Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge and understanding of how the effectiveness of meetings could be improved.		
	Level 0 (0 marks) Candidate is unable to demonstrate any knowledge or understanding of how the effectiveness of meetings could be improved.		