UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

MARK SCHEME for the May/June 2012 question paper

for the guidance of teachers

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 must be read in conjunction with the question papers and the report on the examination.

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Page 2	Mark Scheme: Teachers' version	Syllabus	Paper
	IGCSE – May/June 2012	0454	01
	Marking guide		
1 (a)	What is meant by the term enterprise? It involves: • making decisions • taking risks		(1×2) or (2×1) [2]
	 bringing together all of the factors of production the activity of providing goods and services i.e. is acceptable. 	se	
	 2 marks A good definition showing clear knowled understanding. 1 mark A less precise definition showing some understanding. 	-	
(b) (i)	State <u>three</u> skills which are needed to be entrep	reneurial.	(3×1) [3]
	 Skills could include three of the following: leadership self confidence innovation/new ideas team building/co-ordination skills determination/motivation to succeed creativity problem solving resourcefulness taking initiative taking responsibility/decision maker perseverance. NB – taking calculated risks not 'taking risks' alon credited in 1(a). Candidates only need to state three skills; they describe or explain them. 	-	[3]
(ii)	Explain how using <u>one</u> of these skills might have have become a more successful entrepreneur in project. Level 2 (3–4 marks) Candidate is able to explain how the skill might have have become a more successful entrepreneur in the There is a very clear link between the particular skill the candidate as an entrepreneur. Level 1 (1–2 marks) Candidate is able to apply a skill to the enterprise of attempt to link skill to success. NB – There are no marks available for the identifi this was rewarded in (b)(i).	e helped him/her t eir enterprise proje and the success	o ect. of

F	Page 3 Mark Scheme: Teachers' version Syllabus		Paper	
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2	(a)	Describe two possible advantages and two possible disadvantages of organising an enterprise as a sole trader. Possible advantages: • few legal restrictions/requirements • flexible – quick to respond to changes in demand • quicker decision making – one person takes the decisions • incentive to be efficient – as owner will get all the profit • personal contact with consumers – can promote sales. Possible disadvantages: • unlimited liability – owner may lose personal possessions to pay debts • limited finance – to expand the business • the sole trader – may lack the wide range of skills/expertise required • no continuity.		[8] (4x2)
	(b)	Further development/explanation of point. (+1 mark Explain two suitable objectives for KLG Badges Objectives could include two of the following: • profit • growth • survival • sales revenue • satisficing • to be ethical. In each case marks should be awarded as: Identification/knowledge of a suitable objective. (1 m	in its first year.	[2] [2] (2×2)
		Explanation as to why the objective is suitable for K first year of operation. (plus 1 mark) No marks awarded if – The objectives described are Badges in its first year of operation.	-	
3	(a)	 Identifying examples from the case study, explain by fixed and variable costs. Fixed costs: the costs of production that do not vary with our overhead costs (1 mark) examples: the cost of the machine. (1 mark) Variable costs: the costs of production that vary directly with our overhead costs in the costs of the badges, the paper, or bo not accept – does/does not change as this is to be completed to the badges. 	tput, also known as utput (1 mark) card. (1 mark)	[2] (2×1) [2] (2×1)

Page 4	Mark Scheme: Teachers' version	Syllabus	Paper
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(b)	 Explain why it was important for your enterprise project to keep and maintain accurate financial records. Answers could refer to: to keep track of how the enterprise is doing to take action if financial difficulties are anticipated to show that it is a genuine and trustworthy enterprise to ensure correct details are provided to tax authorities to keep stakeholders informed helps planning. A03 (2 marks) – explanation as to the impact of record keeping on 		[2] (1×2) [2] (1×2) [2] (1×2)
	their enterprise. Positive or negati included. A02 (2 marks) – applies the reasons for record ke enterprise. A01 (2 marks) – identifies reasons for accurate fina keeping.	eping to their own	
4 (a)	 Identify <u>three</u> other methods of communication might use to communicate with customers. Ways could include: advertising through the media – radio, newspapel Internet/website posters/billboards email face to face/meeting letters faxes. Do not accept television or cinema advertising as the for a small enterprise. 1 mark per identified method. 	bers, magazines or	(3×1)

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r			
(b)	 (b) Explain why it will be important for Khia to keep her existing customers. Points of knowledge could include: Provide stable income Provide word of mouth advertising Cost is less than attracting new customers. Points of application could include: This is a new business so – little money to invest in marketing Needs to establish herself Needs stable income to plan for future. A03 (5–6 marks) Candidate is able to offer a very thorough explanation as to why Khia needed to keep her existing customers. 		[2] [2] [2]
	A01 (1–2 marks) Candidate is able to demonstrate some knowledge a of why an enterprise might want to keep its existing	and understanding	
5 (a)	 Explain, using an example of each, how formal a sources of support can help a new enterprise. Formal sources of support could include: official bodies such as government bodies, business agencies institutions and charities. Informal sources of support could include: unofficial bodies such as friends, other business people. Marks awarded in each case as follows: Identification of appropriate source. (1 mark x 2) Explanation showing how the source identified assis 1 mark in each case) 	s, financial	[4] (2×2)

Page 6	Mark Scheme: Teachers' version	Syllabus	Paper	
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(b)	(b) Discuss the effectiveness of the sources of support used in <u>your</u> <u>enterprise project</u> .			
	Answers will depend on the candidate's own enterp	orise project.	[2]	
	Level 3 (5–6 marks) Candidate is able to offer a discussion of the effectiveness of the sources of support used in the enterprise project.			
	Level 2 (3–4 marks) Candidate is able to explain how the identified support enterprise project.	oort assisted their		
	Level 1 (1–2 marks) Candidate is able to identify sources of support use their own enterprise project.	ed or available for		
	Level 0 (0 mark) Candidate is unable to apply any knowledge or unc sources of support in the candidate's own enterpris	-		

F	Page 7	Mark Scheme: Teachers' version	Syllabus	Paper
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6	(a)	Khia has decided to buy a new computer and pr considering applying for a loan or an overdraft of grant. Recommend which <u>one</u> of these three sou she should apply for. Explain why you did not re other two sources of finance.	or a government urces of finance	[2] [3] [5]
		Candidate could mention the main features of each of finance, such as: Loan: advantage of larger amount (usually) disadvantage of regular payments to pay it off f		
	 Overdraft: advantage of flexible way of paying it off disadvantage that the amount that can be borrowed may be less than with a loan another disadvantage is that the rate of interest may sometimes be higher than for a loan. (Actual rate will depend on whether overdraft is authorised or unauthorised.) 			
		 Government grant: advantage of a government grant is that it is a swould not need to be paid back disadvantage is that a business might need to sin order to receive the grant. 	-	
		Level 4 (9–10 marks) A thorough explanation of the different sources of fin discussion of why some might be more appropriate Khia's enterprise. The recommendation needs to be the explanations of why the other two possible sour not recommended.	than others for e very clear, as do	
		Level 3 (6–8 marks) Candidate is able to offer a discussion as to why so might be more appropriate than others for this situal some attempt to offer a recommendation and explan other two possible sources of finance were not reco	tion. There will be nations of why the	
		Level 2 (3–5 marks) Candidate is able to apply knowledge and understa of finance identified and the case study situation.	nding of the sourc	es
		Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge of sources of finance.	and understanding	3

Page 8	Mark Scheme: Teachers' version	Syllabus	Paper
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(b)	Discuss the importance of cash flow to the futur Badges.	re survival of KL	G [2] [3] [10]
	 Candidate could identify the importance of cash flow ensuring that bills are paid on time to provide working capital avoiding the need for last minute loans ability to purchase required items avoiding insolvency or liquidity crisis alternatively candidates may discuss the important forecasting in planning. 		[]
	Level 4 (10–15 marks) Candidate is able to offer a very thorough discussion of the importance of cash flow to KLG Badges, stressing the link with the future survival of the business.		
	Level 3 (6–9 marks) Candidate is able to offer a limited or one sided disc importance of cash flow to KLG Badges. Some atte to link this with the future survival of the business.		ful,
	Level 2 (3–5 marks) Candidate is able to apply knowledge and understa cash flow is important to KLG Badges.	nding as to why	
	Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge of cash flow and/or its importance.	and understandin	g

Page 9		Mark Scheme: Teachers' version	Syllabus	Paper
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7	(a) It is important that enterprises use an appropriate form of business language. Discuss, using examples, how important it was that <u>your enterprise project</u> used appropriate business language when communicating with stakeholders.			[2] [3] [5]
	Answers will depend on the candidate's own enterprise project, but candidate could mention communications with stakeholders such as: managers/employees/shareholders/suppliers/customers/local community. Level 4 (9–10 marks) Candidate is able to offer a very thorough discussion of the importance of business language in communications with their own stakeholders. Level 3 (6–8 marks) Candidate is able to offer a reasonable or one-sided discussion of the importance of appropriate business language when communicating with stakeholders.			
		Level 2 (3–5 marks) Candidate is able to apply knowledge and unders business language when communicating with the may be a series of applied examples.		
		Level 1 (1–2 marks) Candidate is able to demonstrate some knowledg of appropriate business language and stakeholde	-	

Page 10	Mark Scheme: Teachers' version	Syllabus	Paper
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(b)	Business plans are an important part of commu enterprise. Evaluate the importance of a busines up of <u>your enterprise project</u> .		rt- [2] [3] [10]
	 Answers will depend on the candidate's own enterp candidate could mention: A requirement for obtaining a bank loan Forces an enterprise to plan ahead Helps to plan costs or required finance Identifies risks Identifies potential market Used to measure the performance of the busine 		
	Level 4 (10–15 marks) Candidate is able to offer a thorough two-sided evaluation of the importance of a business plan in the start-up of his/her enterprise project.		
	Level 3 (6–9 marks) Candidate is able to offer a reasonable or one-sided importance of a business plan in the start-up of his/l project.		
	Level 2 (3–5 marks) Candidate is able to apply knowledge and understate benefits/costs of business planning to their own enter	-	
	Level 1 (1–2 marks) Candidate is able to demonstrate some knowledge of a business plan and or its purpose.	and understandin	g