

Cambridge International Examinations Cambridge International Advanced Subsidiary and Advanced Level

BUSINESS

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Paper 1 Short Answer and Essay MARK SCHEME Maximum Mark: 40

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Question	Answer	Marks	
1(a)	Define the term 'opportunity cost'.		
	Opportunity cost is the benefit of the next best alternative/option that is given up/foregone/lost.		
	Sound definition(2 marks)Partial definition – limited understanding(1 mark)No creditable content(0 marks)		
1(b)	Briefly explain how business decisions involve opportunity cost, using an appropriate example.		
	 Businesses have limited resources and need to make choices. The allocating of scarce resources between competing demands is at the heart of most business decision making. A decision to invest in a particular asset/machine means that alternative capital expenditure choices have been forgone. The opportunity cost of paying a generous dividend to shareholders is the lost opportunity to better reward employees. Businesses become very competitive to reduce the strength of the next best alternative. 		
	Sound explanation of a business decision involving opportunity cost with an example.(3 marks)Limited explanation of a business decision involving opportunity cost with an example.(2 marks)Some understanding of business decisions and opportunity cost.(1 mark)No creditable content(0 marks)		

Question	Answer	Marks
2(a)	Define the term 'buffer inventory'.	2
	The minimum/safety inventory level that should be held to ensure that production can take place should delivery of supplies be delayed / or production rates need to increase.	
	Sound definition(2 marks)Partial definition (limited understanding)(1 mark)No creditable content(0 marks)	
2(b)	Briefly explain <u>two</u> likely consequences for a business of poor inventory management.	3
	Answers could include:	
	Inventory is raw materials, work in progress, finished products.	
	 Consequences of inefficient inventory management could include: Cost implications – storage costs, inventory handling costs, damaged/obsolescence, opportunity costs of capital tied up in stock (too high inventory levels). 	
	 Insufficient inventories to meet changes in demand – lost sales. Out-of-date inventories – non-rotation – leads to losses – food – fast changing technology products. 	
	 Late deliveries Low discounts from suppliers Idle production – resources if inventory supplies run out. Excess finished goods – may need to reduce prices. 	
	Sound explanation of two consequences of poor inventory management	
	(3 marks) Sound explanation of one consequence or partial explanation of two consequences (2 marks)	
	Partial explanation of one consequence or a list of two(1 mark)No creditable content(0 marks)	

Question	Answer	Marks
3	Explain how viral marketing could be an important part of marketing for a business.	5
	Answers may include:	
	 Definition of viral marketing – marketing technique that uses social media networks to increase brand awareness of products and services. Idea is to generate an 'infection' of thought among the base users which is passed on and multiplied. Viral marketing adds to the traditional methods of marketing the messages 	
	 of a business. Viral marketing can build brand recognition very quickly. Viral marketing may well be a highly effective and cost efficient tool in the marketing mix in exploiting social networks to produce exponential increases in brand awareness. 	
	 Viral marketing becomes very attractive as traditional channels become more competitive and expensive. Very attractive to start-up ventures with limited marketing budgets and can deliver outstanding results in a short space of time. Viral marketing needs to be integrated with the other variables in a 	
	 marketing mix, and can significantly improve a marketing ROI. So viral marketing can be an important part of a marketing strategy, but there are risks. 	
	Effective explanation of how viral marketing could be an important part of marketing for a business. (4–5 marks) Limited explanation of how viral marketing could be an important part marketing for a business. (2–3 marks)	
	Understanding of viral marketing / marketing (1 mark) No creditable content (0 marks)	

Question	Answer	Marks
4(a)	Define the term 'share capital'.	2
	Share capital is the total value of capital/finance raised from shareholders through the issue of shares or capital used by shareholders to buy shares in a plc.	
	Sound definition(2 marks)Partial definition (limited understanding)(1 mark)No creditable content(0 marks)	
4(b)	Briefly explain one advantage and one disadvantage of grants as a source of business finance.	3
	Answers could include:	
	A definition/description of grants Funding for businesses often provided by grant giving agencies such as a central government. These are often given to small businesses or those wanting to expand in developing regions. They are often given with conditions attached such as a target number of jobs to be created – if such conditions are met, such grants do not have to be repaid.	
	 Advantages: free money-an attractive financial consideration good for businesses unable to afford or get a loan gives confidence to banks and investors important complement to existing funds validates the efficacy of your business easier to get more grants once awarded one 	
	 Disadvantages: may be difficult to get eligibility criteria too demanding may be too small/insufficient for needs, matching funds may have too stringent conditions attached may be too much red tape involved/slow too much detailed information required too much detailed control and monitoring of grant use may be come too reliant on grant funding may be used unwisely 	
	Sound explanation of one advantage and one disadvantage of grants for business finance.(3 marks)Limited explanation of one advantage and one disadvantage of grants for business finance or a sound explanation of either.(2 marks)Understanding of grants.(1 mark) (0 marks)No creditable content(0 marks)	

estion		Answer		Ma	
5(a)	Analyse how the features of an international market may differ from the features of a national market.				
	Level	Description	Marks		
	4	Good analysis of how the features of international markets may differ from those of national markets.	7–8		
	3	Some analysis of how the features of international markets may differ from those of national markets.	5–6		
	2	Some explanation of the features of international/ national markets.	3–4		
	1	Limited understanding of international / national markets.	1–2		
	0	No creditable content	0		
		onal markets are an opportunity to profitably expand sale on may require it.	s – indeed,		
	competitie What are not exper legal unst diffe cultu dress busi 'gifts' more politie		nal markets olence of language – ditions, use of		
	Iarge There ma	er markets/more segmented markets ay be common features that present no particular challer anal markets may present distinctive challenges to the m			
	annroach	n of a business.	- 1	1	

Question		Answer		Marks
5(b)	Discuss the advantages and limitations for a multi-product business of using product life cycles to help make effective marketing decisions.			
	Level	Description	Marks	
	4	Effective evaluation of advantages and limitations of product life cycles for a multi-product business.	9–12	
	3	Limited evaluation of advantages and limitations of product life cycles for a multi-product business.	7–8	
	2	Analysis and some application of advantages and/or limitations of product life cycles for a business.	3–6	
	1	Understanding of product life cycles / marketing decisions.	1–2	
	0	No creditable content	0	
	 A main multi-p Advantage Helps a at diffe Helps a identify Provide pricing 	e the sales of a product from launch to withdrawal from t form of product portfolio analysis – important in the con- roduct business. es a business develop a balanced portfolio of products – wir rent stages of life cycle. a business to plan ahead with new products – take out o y gaps – determine type of marketing required for each p es information for the use of the marketing mix – e.g. per in early stage of a product – high promotional expenditu – extension strategies later.	text of this th products Id ones – roduct. netration	
	 Externativalue of value of	span of a life cycle for a product is often difficult to estimate al changes in the market (new technology) can quickly re- of planning based on life-cycle forecasts. ion strategies may or may not reverse the decline of a pro- products do not go through a complete life cycle. of so useful in dynamic, ever-changing markets. be expensive to do in a multi-product business	educe the	

Question		Answer		Marks
6	intelligenc	siness managers must have a high level of emotiona e to be effective'. ree with this view? Justify your answer.	I	20
	Level	Description	Marks	
	5	Effective evaluation of the statement that senior managers must have a high level of emotional intelligence to be effective.	17–20	
	4	Good analysis and limited evaluation of the statement that senior managers must have a high level of emotional intelligence to be effective.	13–16	
	3	Analysis of the statement that senior managers must have a high level of emotional intelligence to be effective.	11–12	
	2	Limited analysis of emotional intelligence with possibly some application to senior managers.	5–10	
	1	Understanding of emotional intelligence / senior managers.	1–4	
	0	No creditable content	0	
	 resource achieve achieve The station intellige approp multiple unders work w Golema self-aw With the realistice quickly more s stable I manag Consid manag Are sore importation 	er the tasks and situations a senior business manager ne e and the value of a measure of emotional intelligence m	etaff to tual an y of e ability to eople you ance. tencies: I skills. a more become emotionally ffective eeds to lay seem s more ination – in tive – and	

Question		Answer		Marks
7(a)	Analyse the rights and responsibilities of employees as stakeholders in a business.			8
	Level	Description	Marks	
	4	Good analysis of the rights and responsibilities of employees as stakeholders in a business.	7–8	
	3	Some analysis of the rights and responsibilities of employees as stakeholders in a business.	5–6	
	2	Some explanation of the rights and/or responsibilities of employees as stakeholders in a business.	3–4	
	1	Limited understanding of employees or stakeholders.	1–2	
	0	No creditable content	0	
	 to be g to be tr conditi to join to have 	Iders in a business, employees are said to have certain liven legal entitlements – minimum wage etc. reated in the workplace as set out in an employment con ons of service, hours, disciplinary procedures, holiday er a union or trade association to protect employment right basic human rights guaranteed.	ntract – ntitlements. s.	
	 to mee to be h to co-o to upho 	Iders, employees are also said to have responsibilities at the conditions of the contract of employment. Ionest and productive. Ioperate with managers and supervisors. Fold the ethical codes of behaviour set by a business. I bect the confidentiality of the business.	:	

Question		Answer		Marks
7(b)	Discuss how the stakeholders of a public sector organisation might be affected by a reduction in Government financial support for the organisation.			
	Level	Description	Marks	
	4	Effective evaluation of how stakeholders might be affected by a reduction in Governmental financial support for a public sector organisation.	9–12	
	3	Limited evaluation of how stakeholders might be affected by a reduction in Governmental financial support for a public sector organisation.	7–8	
	2	Analysis and some application of how stakeholders might be affected by a reduction in Governmental financial support for an organisation.	3–6	
	1	Understanding of stakeholders/ public sector organisations / Government financial support.	1–2	
	0	No creditable content.	0	
	Answers co	buld include:		
	 public sector organisation (presumably not a vital service, or a service that could be provided with less governmental financial support.) Stakeholders affected by such a scenario could include Customers/service users may be concerned that services may no longer be available, or reduced, or subject to price increase if a different form of service provision resulted such as private sector provision. Employees may be concerned about potential job losses if the organisation contracts and reduced conditions of employment if drastic measures are taken to preserve a reduced service. Unions will be concerned about potential impact on their members. Local Government affected by the threat to this public sector organisation will be concerned for their local economies. Suppliers to this public sector organisation will have concerns of the impact of the reduction in governmental financial support on their businesses. Good answers will recognise that the impact on stakeholders will very much depend on the extent of the reduction in financial support, on the discretion available to the public sector organisation to make savings, gain alternative sources of finance, and/or or make changes to the structure/systems, and/or 			
	Some stake Governmer	nt of the organisation. cholders may suffer (employees) but others may benefit nt spends less e.g. lower tax rates for tax payers and mo ry options for government.		