

## **Cambridge International Examinations**

Cambridge International Advanced Subsidiary and Advanced Level

BUSINESS 9609/13

Paper 1 Short Answer and Essay

May/June 2017

MARK SCHEME
Maximum Mark: 40

## **Published**

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## 9609/13

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.			
	<ul> <li>Businesses have limited resources and need to make choices.</li> <li>The allocating of scarce resources between competing demands is at the heart of most business decision making.</li> <li>A decision to invest in a particular asset/machine means that alternative capital expenditure choices have been forgone.</li> <li>The opportunity cost of paying a generous dividend to shareholders is the lost opportunity to better reward employees.</li> <li>Businesses become very competitive to reduce the strength of the next best alternative.</li> </ul>			
	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)			

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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).	
	<ul> <li>Insufficient inventories to meet changes in demand – lost sales.</li> <li>Out-of-date inventories – non-rotation – leads to losses – food – fast changing technology products.</li> </ul>	
	<ul> <li>Late deliveries</li> <li>Low discounts from suppliers</li> <li>Idle production – resources if inventory supplies run out.</li> <li>Excess finished goods – may need to reduce prices.</li> </ul>	
	Sound explanation of <b>two</b> consequences of poor inventory management (3 marks)	
	Sound explanation of <b>one</b> consequence or partial explanation of <b>two</b> consequences (2 marks)	
	Partial explanation of <b>one</b> consequence or a list of <b>two</b> (1 mark) No creditable content (0 marks)	

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Question	Answer	Marks	
3	Explain how viral marketing could be an important part of marketing for a business.		
	Answers may include:		
	Definition of <b>viral marketing</b> – 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.		
	<ul> <li>Viral marketing adds to the traditional methods of marketing the messages of a business.</li> </ul>		
	<ul> <li>Viral marketing can build brand recognition very quickly.</li> <li>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.</li> </ul>		
	<ul> <li>Viral marketing becomes very attractive as traditional channels become more competitive and expensive.</li> </ul>		
	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)		

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Question	Answer	Marks
4(a)	Define the term 'share capital'.  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.	2
	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.  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 become 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.	3

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Question	Answer					
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			
	What are the special features/problems likely to exist in international markets not experienced in national/regional markets –  • legal differences – different/lack of regulations					
	<ul> <li>unstable governments – leading to acts of terrorism, civil violence</li> <li>differences in tax rates – living standards – age profile etc.</li> <li>cultural differences – role of women may be different – use of language –</li> </ul>					
	<ul> <li>dress codes – different products demanded.</li> <li>business practices – different legal practices – working conditions, use of 'gifts' to obtain contracts.</li> </ul>					
	<ul> <li>more uncertainty – more complex environment socially, economically and politically in an international market.</li> <li>possibility of cheaper labour and materials</li> </ul>					
	larger markets/more segmented markets					
	internation	ay be common features that present no particular challen onal markets may present distinctive challenges to the ma n of a business.				

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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	
	<ul><li>at difference</li><li>Helps a identify</li><li>Provide</li></ul>	a business develop a balanced portfolio of products – wirent stages of life cycle.  a business to plan ahead with new products – take out or gaps – determine type of marketing required for each personal interesting for the use of the marketing mix – e.g. personal in early stage of a product – high promotional expenditure.	Id ones – roduct. netration	
	<ul> <li>Limitations</li> <li>Exact s</li> <li>Externations</li> <li>Externations</li> <li>Value of Extens</li> <li>Many p</li> <li>PLC note</li> </ul>	extension strategies later.  span of a life cycle for a product is often difficult to estimate changes in the market (new technology) can quickly rest planning based on life-cycle forecasts. ion strategies may or may not reverse the decline of a products do not go through a complete life cycle. In other society of the expensive to do in a multi-product business	educe the	
	make effect	might discuss whether the product life cycle approach is tive marketing decisions; is more needed e.g. more focu n marketing issues?		

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Question		Answer		Marks
6	intelligence	siness managers must have a high level of emotionale to be effective'. The 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	
	Answers ma	ay include:		
	resource achieve The state intelliged appropriate appr	er the tasks and situations a senior business manager nee and the value of a measure of emotional intelligence m	staff to  tual an y of e ability to eople you hance. tencies: al skills. a more over more become emotionally effective  eeds to hay seem s more hination – in etive – and hment.	

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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	
	<ul><li>to be g</li><li>to be tr</li><li>condition</li><li>to join</li></ul>	ay include:  Iders in a business, employees are said to have certain in item legal entitlements — minimum wage etc.  Treated in the workplace as set out in an employment contons of service, hours, disciplinary procedures, holiday er a union or trade association to protect employment rights basic human rights guaranteed.	ntract – ntitlements.	
	<ul><li>to mee</li><li>to be h</li><li>to co-o</li><li>to upho</li></ul>	Iders, employees are also said to have <b>responsibilities</b> t the conditions of the contract of employment. onest and productive. perate with managers and supervisors. old the ethical codes of behaviour set by a business. ect the confidentiality of the business.	:	

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Question		Answer		Marks
7(b)		w the stakeholders of a public sector organisation a reduction in Government financial support for th on.		12
	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	
	public sector could be processed.  Stakeholde  Custon be avail service  Employ organis measur  Unions  Local G will be G  Supplie impact G busines	on the degree of importance of the service(s) provided or organisation (presumably not a vital service, or a service) ovided with less governmental financial support.)  For affected by such a scenario could include the ners/service users may be concerned that services may lable, or reduced, or subject to price increase if a difference provision resulted such as private sector provision.  For a may be concerned about potential job losses if the ation contracts and reduced conditions of employment the same taken to preserve a reduced service.  For will be concerned about potential impact on their mem concerned for their local economies.  For to this public sector organisation will have concerns of the reduction in governmental financial support on the sees.	ay no longer ent form of eif drastic bers. organisation of the eir	
	depend on t available to sources of f	the extent of the reduction in financial support, on the di the public sector organisation to make savings, gain all inance, and/or or make changes to the structure/systen at of the organisation.	scretion ternative	
	Governmen	holders may suffer (employees) but others may benefit t spends less e.g. lower tax rates for tax payers and mo		

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discretionary options for government.