Cambridge International AS & A Level Cambridge Assessment International Education Cambridge International Advanced Subsidiary and Advanced Level

BUSINESS

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

Published

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 International will not enter into discussions about these mark schemes.

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Generic Marking Principles

These general marking principles must be applied by all examiners when marking candidate answers. They should be applied alongside the specific content of the mark scheme or generic level descriptors for a question. Each question paper and mark scheme will also comply with these marking principles.

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

- · the specific content of the mark scheme or the generic level descriptors for the question
- the specific skills defined in the mark scheme or in the generic level descriptors for the question
- the standard of response required by a candidate as exemplified by the standardisation scripts.

GENERIC MARKING PRINCIPLE 2:

Marks awarded are always **whole marks** (not half marks, or other fractions).

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded **positively**:

- marks are awarded for correct/valid answers, as defined in the mark scheme. However, credit
 is given for valid answers which go beyond the scope of the syllabus and mark scheme,
 referring to your Team Leader as appropriate
- marks are awarded when candidates clearly demonstrate what they know and can do
- marks are not deducted for errors
- marks are not deducted for omissions
- answers should only be judged on the quality of spelling, punctuation and grammar when these features are specifically assessed by the question as indicated by the mark scheme. The meaning, however, should be unambiguous.

GENERIC MARKING PRINCIPLE 4:

Rules must be applied consistently e.g. in situations where candidates have not followed instructions or in the application of generic level descriptors.

GENERIC MARKING PRINCIPLE 5:

Marks should be awarded using the full range of marks defined in the mark scheme for the question (however; the use of the full mark range may be limited according to the quality of the candidate responses seen).

GENERIC MARKING PRINCIPLE 6:

Marks awarded are based solely on the requirements as defined in the mark scheme. Marks should not be awarded with grade thresholds or grade descriptors in mind.

9609 Paper 1 Specific Marking Principles

Marks are awarded for each answer when the following Assessment Objectives (AO) are met. The mark scheme for each answer indicates when and how each AO can be met.

AO1 – Demonstrate knowledge and understanding of business concepts.

The focus in <u>Section A</u> of the Examination Paper is on this first AO.

- a) Questions 1, 2, and 4 will meet this AO using definitions and explanations of business concepts.
- b) Question 3 provides an opportunity for the application and a more developed explanation of a business concept. The 4–5-mark level specifically provides for this more developed explanation.

In <u>Section B</u> of the Examination Paper

 a) Questions 5, 6, and 7 still require supporting Knowledge and Understanding (AO1), but there is now a focus on Application (AO2), Analysis (AO3), and Evaluation (AO4). These skills are set out below:

AO2 – Apply knowledge and understanding of business concepts to general and specific situations and contexts.

- a) Where a specific business or context is named in the question then the candidate is required to relate answers specifically to this business or context.
- b) It is not sufficient to merely repeat the name of the business or the context.

AO3 – Analyse business problems, issues, situations and contexts, through a discussion and interpretation of evidence, debate, theory, impact and consequence, to produce reasoned and coherent arguments.

a) Level 3 answers will likely use terms such as – because, leads to, therefore, so that, as a result, consequently – thereby showing analytical development for AO3.

AO4 – Limited Evaluation is given

- a) When an attempt is made, (probably in a concluding section of an answer), to address and comment on the value and validity of the previous analysis.
- b) These comments may be quite brief and be more opinionated than reasoned.
- c) A mere concluding summary of preceding analysis is, however, <u>not</u> evaluation.

AO4 – Evaluation occurs

- a) When an answer comments on the validity/significance of previous analysis in an evidence based and reasoned way.
- b) This often leads to the presentation of appropriate substantiated judgements, decisions, or recommendations.

Question	Answer	Marks
1(a)	Define the term 'price elasticity of demand'.	2
	A measure of the responsiveness of demand of a product (1). Change in demand following a change in its price (1).	
	Formula (2) <u>% change in quantity demanded</u> % change in price	
	Accept formula without %	
	Sound definition 2 of the factors listed above(2 marPartial definition 1 of the factors listed above(1 marNo creditable content(0 mar	rk)
1(b)	Briefly explain <u>two</u> reasons why price elasticity of demand might be useful to a business when making pricing decisions.	3
	Answers could include:	
	 Allows a business to decide whether to change price, if PED is known. If the demand for a product/service is known to be price elastic, then a business can lower the price and anticipate significant extra demand an sales revenue. If the demand is known to be price inelastic then the price of a 	d
	product/service can be increased with more sales revenue generated, even though demand will fall.	
	 It allows a business to practice price discrimination if it knows different segments of its market have different PEDs. 	
	Can choose pricing strategies e.g. skimming, competition, penetration.	
	Accept any other valid response.	
	Sound explanation of two reasons why price elasticity of demand might be useful to a business when making pricing decisions. (3 mar Sound explanation of one reason or partial explanation of two reasons why price elasticity of demand might be useful to a	ks)
	business when making pricing decisions. (2 mar Partial explanation of one reason why price elasticity of demand might be useful to a business when making pricing decisions, or a	ks)
	list of two reasons. (1 ma No creditable content. (0 mar	

Question	Answer		Marks
2(a)	Partial definition 1 of the factors listed above	ut of a 2 marks) (1 mark) 0 marks)	2
2(b)	 Briefly explain two limitations for a business of using a cash flow forecast. Answers may include: Cash flow based on out of date information. It is only an estimate/prediction so less chance of accuracy. Internal and external factors can invalidate a cash flow forecast. The forecasts themselves may have been inexpertly drawn up. Inflows and outflows may be under-estimated or over-estimated e.g. unexpected costs may arise. Revenue inflows can fluctuate significantly with demand. Expense outflows can fluctuate with supplier price changes. Incorrect assumptions lead to inaccurate cash flow estimates. Not done correctly leads to wrong decisions. Ignores other methods of financial measurements. There may be window dressing in order to inflate the cash flow forecast. Sound explanation of two limitations for a business of using a cash flow forecast. Sound explanation of one limitation or partial explanation of two limitations for a business of using a cash flow forecast. 	g. search	3

Question	Answer	Marks		
3	Explain how human resource management (HRM) helps to achieve business success.			
	Answers may include:			
	 HRM is a major function of most business organisations. Concerned with supporting all other functions of a business organisation through effective activities such as: Recruitment and selection of appropriate employees Training and developing staff Workforce planning for the future Redundancy of unnecessary employees Dismissal of ineffective/disruptive employees Advice and support on issues such as work-life balance, diversity, discrimination Negotiation with trade unions Policies on motivation and skill development. HRM is specifically responsible for achieving business success with issues such as the reduction of labour turnover. 			
	Accept any other valid response.			
	Effective explanation with specific example(s) of ways that HRM helps to achieve business success.(4–5 marks) (2–3 marks) (1 mark) (0 marks)Explanation of how HRM helps to achieve business success.(1 mark) (0 marks)			

Question	Answer		Marks
4(a)	Define the term 'ethics'. Use of concepts/practices/principles/rules/code/guidelines (1). Having morals/being morally correct (1). Behaviour/decisions which are correct/right/fair/responsible/do not damage/adversely affect/disrespect others (1).		2
	Partial definition 1 of the factors listed above	(2 marks) (1 mark) (0 marks)	
4(b)	 business. Answers could include: Not exploiting consumers – high prices and/or low-quality goods/service. Not exploiting low cost foreign labour. Not taking advantage of child/slave labour. 		3
	 Not expecting excessive hours/paying low wages. Not using production methods that are potentially damaging to the of employees. Not using production methods that lead to environmental damage suffering to animals/local residents. Not exploiting suppliers with poor/delayed payments. Using sustainable/Fairtrade products/production. Not purchasing cheap, unethical raw materials. Explanation of the advantages to the business of the above e.g. greputation/loyalty/USP/attract subsidies. Explanation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business of the above e.g. greputation of the disadvantages to the business o	e or good	
	Sound explanation of one way or partial explanation of two ways in which ethics might influence the activities of a business. Partial explanation of one way in which ethics might influence the activities of a business, or a list of two ways.	(3 marks) (2 marks) (1 mark) (0 marks)	

Question		Answer		Marks
5(a)		e why making a profit is not the main objective of all priv ousinesses.	ate	8
	Level	Description	Marks	
	4	Good analysis of why making a profit is not the main objective of all private sector businesses.	7–8	
	3	Some analysis of why making a profit is not the main objective of all private sector businesses.	5–6	
	2	Some application of why making a profit is not the main objective of all private sector businesses.	3–4	
	1	Knowledge and understanding of profit/business objectives/private sector businesses.	1–2	
	0	No creditable content.	0	
	Applica • Refe	tion erence to the different objectives a private sector business m	nay have.	
	 Reformant Analysis SPECIA particula charity to levels of The achi - -<!--</th--><th>erence to the different objectives a private sector business m</th><th>y on one or a ccess all y seek to</th><th></th>	erence to the different objectives a private sector business m	y on one or a ccess all y seek to	
	• A pr sha	iness as to which objective is a primary objective at any parti e. rivate sector business may focus on survival or increasing ma re in the short-term, with profit as a long-term objective. In is often more important than profit in the short-term.		

Question		Answer		Marks
5(a)	botto - - - - Accept a	e private sector businesses are not primarily commercial or om-line profit seeking organisations such as: Social enterprises Triple bottom-line businesses Co-operatives Charities any other valid response .		
5(b)		why national water supply businesses in many countrining the public sector.	ies	12
	Level	Description	Marks	
	4	Effective evaluation of why national water supply businesses in many countries operate in the public sector.	9–12	
	3	Limited evaluation of why national water supply businesses in many countries operate in the public sector.	7–8	
	2	Application and analysis of why businesses in many countries operate in the public sector.	3–6	
	1	Knowledge and understanding of public sector businesses.	1–2	
	0	No creditable content.	0	
	Knowled Clean Applicat	erence to why businesses in many countries operate in the	public	
	busi • Soci • In th who • Publ nece • The	considered in many countries that the objectives of any put ness will need to be quite different from the private sector. al objectives are paramount in the public sector. e private sector, profit may be more important and supply to can pay most will be prioritised. lic sector businesses may find it easier and cheaper to secu essary capital finance. private sector may supply more capital investment and the political interference in business decision making.	o those ure the	

Question	Answer	Marks
5(b)	 Due to the strategic value of a utility many countries decide to keep control of the utility in the public sector to guarantee the provision to all at an affordable price. Reference to national water supply businesses maintaining and renewing the infrastructure associated with the supply of water on a national scale. Reference to water supply by national water supply businesses e.g. pipes, reservoirs, clean drinking water. Accept implied context such as national water supply businesses providing a basic need or necessity where there is no water specific context. Evaluation The context is national water supply businesses. Evaluation might recognise that the availability of a water supply varies in different countries and at times clean water is difficult to obtain and may be expensive to provide. Answers may compare what are said to be the relative business strengths and weaknesses of public and private sector organisations and under what circumstances one method of supply may be better than another. Reference could be made to the private sector being unwilling to get involved or alternatively could provide the service more cheaply. Strong answers may refer to a trend to provide these national utilities using the private sector where it is argued that there may will be more emphasis on performance, efficiency and accountability. 	

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Question		Answer		Marks
6	6 Discuss why a manufacturer of a successful brand of lumight continue to spend a lot of money on promoting the			20
	Level	Description	Marks	
	5	Effective evaluation of why a manufacturer of a successful brand of luxury perfume might continue to spend a lot of money on promoting that brand.	17–20	
	4	Limited evaluation and good analysis of why a manufacturer of a successful brand of luxury perfume might continue to spend a lot of money on promoting that brand.	15–16	
	3	Analysis of why a manufacturer of a successful brand of luxury perfume might continue to spend a lot of money on promoting that brand.	11–14	
	2	Application and/or analysis of why a business might continue to spend a lot of money on promoting a brand.	5–10	
	1	Knowledge and understanding of a manufacturer/promotion/branding.	1–4	
	0	No creditable content.	0	
	Answers	could include:		

Knowledge and Understanding

- Clear understanding of a manufacturer.
- Clear understanding of promotion.
- Clear understanding of branding.

Application

• Reference to why a business might spend a lot of money on promoting a brand.

Analysis

- Promotion is an important part of building a brand.
- A brand/promotion informs and persuades customers to purchase and develops customer loyalty.
- Successful brand may have high sales/customer loyalty/high market share/be at growth or maturity stage of product life cycle.
- Promotional activities do not stop when brand is established or becomes a leading brand.
- Luxury image ensure low PED and high prices/skimming.
- Perfume promotion is about creating emotion behind the product and the customer's perceptions and feelings toward a brand.
- Promotion of luxury perfume uses creative and expensive packaging, extensive advertising, premium locations, product positioning, links to high profile/attractive people/celebrities.

Question	Answer	Marks
6	 Perfume manufacture is a very competitive market, so brand recognition needs to be defended, protected and retained to see off new entrants. There is increasing global demand for luxury perfume and increasingly in developing/expanding countries e.g. China. Level 3 Analysis needs to be in the context of a manufacturer of a successful brand of luxury perfume. Reference to perfume manufacture e.g. ingredients, scent, smell. Examples of perfume brands e.g. Chanel, Gucci, Hermes. Examples of specific luxury perfume promotions. Evaluation The context is a manufacturer of a successful brand of luxury perfume. Consideration of the significance of promotional expenditure in defending or strengthening a brand compared with its ethical behaviour e.g. not testing on animals. Consideration of how different promotional activities may be used depending on the strength of the brand and the degree of competition in the market. Consideration of at what point it may be appropriate to reduce promotion expenditure and spend the money elsewhere, e.g. developing a new luxury brand, or promoting a range of perfumes in a wide product portfolio to cater for many target markets. Given the increase in the use of social media to establish/promote a brand it may be more effective and cheaper to use digital media such as websites, Instagram, Facebook, Twitter to reach target market. 	

Question		Answer		Marks
7(a)	Analyse busines	the benefits of a labour intensive production process is.	for a	8
	Level	Description	Marks	
	4	Good analysis of the benefits of a labour intensive production process for a business.	7–8	
	3	Some analysis of the benefits of a labour intensive production process for a business.	5–6	
	2	Some application of the benefits of a labour intensive production process for a business.	3–4	
	1	Knowledge and understanding of labour intensive/production processes.	1–2	
	0	No creditable content.	0	
	Applicat The b Analysis More	penefits of a labour intensive production process for a busir		
	 More when Labor busing 	e labour may afford the opportunity to give a more personal n dealing with the customer face-to-face. our intensive production is more appropriate and necessary nesses e.g. hotels and restaurants due to the customer ser e business.	for some	
	mac In sc carri Capi Capi Ther parti by 'la	ertain situations, it is less expensive to use labour than expensive hines especially in countries where labour is inexpensive. one businesses, machines are not appropriate for the work ed out, perhaps it involves a complex set of actions or deci- ital investment can be expensive and finance may not be a re is less of a fixed cost associated with many types of labo cularly in recession times, labour is more flexible and costs aying off' staff.	being sions. vailable. ur and,	
	enco • How proc • Repo • Som	nesses might get government grants to support new jobs, buraging labour intensive approaches. ever, there may be limitations in using a labour intensive press. etitive and boring jobs are often done better using capital. le dangerous or heavy lifting jobs are better done using cap any other valid response.		

Question		Answer		Mark
7(b)		how process innovation could improve the operationacy of an international parcel delivery business.	al	1
	Level	Description	Marks	
	4	Effective evaluation of how process innovation could improve the operational efficiency of an international parcel delivery business.	9–12	
	3	Limited evaluation of how process innovation could improve the operational efficiency of an international parcel delivery business .	7–8	
	2	Application and analysis of how process innovation could improve the operational efficiency of a business.	3–6	
	1	Knowledge and understanding of process innovation/operational efficiency/delivery business.	1–2	
	0	No creditable content.	0	
	Knowlec Clea using Clea prod high	dge and Understanding ar understanding of process innovation – new or improved a g techniques, equipment or software. ar understanding of operational efficiency – ability to deliver lucts/services in the most cost-effective manner whilst still o quality of products/service/support. ar understanding of a delivery business.		
		tion process innovation could improve the operational efficient ness.	cy of a	
	indu • Cust serv • Deve - - - -	essity of establishing a competitive advantage in a very cor	or-to-door elivery by	

7(b) •	 Innovation might come through Non-human delivery (drones) work being done e.g. Amazon/Domino's Pizza Efficient partnerships with SMEs in foreign countries to complete the logistics cycle – spreading their ICT knowledge. 	
	 Providing more real time informed decision-making that improves loading operations and ensures that fewer trailers are travelling with spare capacity. Logistical decisions to work through the night in specific locations. Building a smarter and more connected distribution network. 	
•	 Evaluation The context is an international parcel delivery business. There are many opportunities to improve the operational efficiency. through process innovation, whether during the transport process and at the delivery end, especially in the information age. Discussion of the relative importance of specific process innovation measures in this context. The extent to which other methods of achieving operational efficiency such as the use of employees and personal interaction with customers may be more important. The extent to which process innovation may be the key to developing a competitive advantage in the competitive parcel delivery industry. The extent to which the cost of implementing process innovation is balanced by the improvement in profits of the business. Recognition that process innovation can lead to significant cost reductions and improvements in operational efficiency, however this has to be balanced against the effect on other stakeholders. 	