

#### **Cambridge Assessment International Education**

Cambridge International Advanced Subsidiary and Advanced Level

BUSINESS 9609/13

Paper 1 Short Answer and Essay

May/June 2019

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.

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This document consists of 12 printed pages.



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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.

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### 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 Section A 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, not 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.

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Question	Answer	Marks
1(a)	Define the term 'market segmentation'.  Identifying / dividing a market into sub-groups or segments (1). An example of a sub-group to target (1). Sub-groups or segments have customers with similar characteristics (1). Targeting products or services to these sub-groups or segments (1). Differentiated marketing (1). In order to conduct easier market research (1). Segments are based on the products of a business provider (1).	2
	Sound definition – 2 of the factors listed above. (2 marks) Partial definition – 1 of the factors listed above. (1 mark) No creditable content. (0 marks)	
1(b)	Briefly explain two reasons why a business might segment its market.  Answers could include:  Allows a business to focus on and attract the 'right' customer – may give an initial commercial advantage.  Reduces risk in deciding what to produce and where to supply.  Increases marketing efficiency in giving focus and direction.  Allows differentiated marketing strategies to be implemented – target groups prevent waste in seeking to sell to those not interested.  Allows small businesses with new products to enter a market and focus on limited target groups.  Find gaps in the market.  Facilitates price discrimination on different segments.  Produce that which is more appropriate for that segment.	
	Sound explanation of <b>two</b> reasons why a business might segment its market. (3 marks) Sound explanation of <b>one</b> reason or partial explanation of <b>two</b> why a business might segment its market. (2 marks) Partial explanation of <b>one</b> reason or a list of <b>two</b> why a business might segment its market. (1 mark) No creditable content. (0 marks)	

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Question	Answer	Marks	
2(a)	Define the term 'transformation process'.		
	Resource inputs / raw materials in a production process (1). Converted / transformed into products / outputs (1).		
	Sound definition – 2 of the factors listed above.  Partial definition – 1 of the factors listed above.  No creditable content.  (2 marks)  (1 mark)  (0 marks)		
2(b)	Briefly explain <u>two</u> ways that a manufacturing business might improve the efficiency of its operations.	3	
	Answers could include:		
	Concern to produce output at the highest ratio of output to input.  The business might be capital or labour intensive or a combination of both – will offer different opportunities.  Improve / increase employee training / recruitment – more skills.  Improve staff motivation / morale.  Job rotation to reduce monotony.  Invest in more advanced equipment – e.g. robotics.  Change the actual system of production – e.g. to flow production.  Decrease waste.  More efficient management / supervision.  Better communication channels.  More appropriate inventory management.		
	Sound explanation of <b>two</b> ways that a manufacturing business might improve the efficiency of its operations. (3 marks) Sound explanation of <b>one</b> way or partial explanation of <b>two</b> ways that a manufacturing business might improve the efficiency of its operations. (2 marks)		
	Partial explanation of <b>one</b> way or a list of <b>two</b> ways that a manufacturing business might improve the efficiency of its operations. (1 mark) No creditable content. (0 marks)		

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Question	Answer	Marks
3	Explain why cost information is important for business decision-making.	5
	Answers could include:	
	Important decisions are made in a business such as: – what suppliers to use – what price to set – how much to invest – when to expand etc. Such decisions cannot realistically be made without accurate cost information.  Cost information informs the business decision-making process. Cost information facilitates control / monitoring / benchmark comparisons.  All resource allocation decisions are dependent on cost information. Vital for setting budgets and targets.  Cost information is at the heart of all important business decisions. Credit examples of specific decisions.  Compare costs with competitor costs.  Know when the break-even point is reached.	
	Effective explanation of why cost information is important for business decision-making. (4–5 marks) Limited explanation of why cost information is important to a business.	
	Understanding of cost information. (2–3 marks) No creditable content. (1 mark) (0 marks)	

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Question	Answer	Marks	
4(a)	Define the term 'emotional intelligence'.		
	The ability to understand / be aware of own emotions (1). The ability to understand the emotions / thoughts / feelings of other people (1).		
	Sound definition – 2 of the factors listed above. (2 marks) Partial definition – 1 of the factors listed above. (1 mark) No creditable content. (0 marks)		
4(b)	Briefly explain two of Goleman's emotional intelligence competences.	3	
	Answers could include:		
	According to Daniel Goleman, there are four emotional competences:		
	Self-awareness – recognising one's emotions / feelings and their effects on others – how these emotions affect performance and determine actions – aware of strengths and weaknesses.  Self-management – self regulation / control – manage impulsive feelings – stay focused under pressure – handle stress – be trustworthy – be conscientious, flexible and innovative.  Social awareness – empathetic – interest in others – take advice – listen – develop others.  Social skills – skilled at persuasion – effective communication – handle emotions in relationships – manage conflict – collaborate and cooperate.		
	NOTE		
	If the answer gives a clearly recognisable explanation of a competence without labelling that competence, the mark should be awarded as if the competence was labelled.		
	Sound explanation of <b>two</b> of Goleman's emotional intelligence competences. (3 marks) Sound explanation of <b>one</b> or partial explanation of <b>two</b> of Goleman's emotional intelligence competences. (2 marks) Partial explanation of <b>one</b> or a list of <b>two</b> of Goleman's emotional intelligence competences. (1 mark) No creditable content. (0 marks)		

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Question		Answer		Marks
5(a)	Analyse the impact of small businesses on the development of a country.			
	Level	Description	Marks	
	4	Good analysis of the impact of small businesses on the development of a country.	7–8	
	3	Some analysis of the impact of small businesses on the development of a country.	5–6	
	2	Some application of the impact of small businesses on the development a country.	3–4	
	1	Limited understanding of small businesses / development of a country.	1–2	
	0	No creditable content.	0	
	Impre Sma natio They new May May signi May busir	Improve the standard of living / GDP / tax revenues.  Small businesses can be critical contributors to the strength of local and national economies.  They may be significant employers and generate a high percentage of new jobs.  May stimulate growth and innovation, take risks, explore new ideas.  May be the building blocks for future large businesses and become significant players in national and international markets.  May be an important element in the 'outsourcing' systems of larger businesses.		
	coun Som	Il businesses can also bring disadvantages to the develor try. e candidates may answer the question in terms of advar dvantages. This is acceptable.		

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	Answer		Marks
Discuss the view that a public limited company should prioritise the aims of its shareholders rather than those of other stakeholder groups.			12
Level	Description	Marks	
4	Effective evaluation of the view that a plc should prioritise the aims of its shareholders rather than those of other stakeholder groups.	9–12	
3	Limited evaluation of the view that a plc should prioritise the aims of its shareholders rather than those of other stakeholder groups.	7–8	
2	Analysis and some application of the view that a business should prioritise the aims of its shareholders rather than those of other stakeholder groups.	3–6	
1	Understanding of shareholders / stakeholders.	1–2	
0	No creditable content.	0	
A disrights Discutation How Who Are the Examers and lesses	cussion of shareholders / stakeholders, duties, responsite, contributions. Ussion as to whether some / any one stakeholder might related treatment (shareholders). Equal should stakeholders be? Corporate governance. Eare the biggest risk-takers? Eare different kinds of shareholders (big and small). Earlies of recent / current cases of stakeholder / shareholders e.g. BHS and Sports Direct.	merit der benefits	
	aims of it  Level  4  3  2  Answers  A disrights Discussive favour How Who Are the Exame and the Should how who will be a should help and the Should how who will be a should help with the same and the Should help will be a should help will be	Level Description  4 Effective evaluation of the view that a plc should prioritise the aims of its shareholders rather than those of other stakeholder groups.  3 Limited evaluation of the view that a plc should prioritise the aims of its shareholders rather than those of other stakeholder groups.  2 Analysis and some application of the view that a business should prioritise the aims of its shareholders rather than those of other stakeholder groups.  1 Understanding of shareholders / stakeholders.  0 No creditable content.  Answers could include:  A discussion of shareholders / stakeholders, duties, responsi rights, contributions.  Discussion as to whether some / any one stakeholder might if favourable treatment (shareholders).  How equal should stakeholders be? Corporate governance. Who are the biggest risk-takers?  Are there different kinds of shareholders (big and small).  Examples of recent / current cases of stakeholder / sharehold and losses e.g. BHS and Sports Direct.  Should plc's address all stakeholder needs?	Level Description Marks  4 Effective evaluation of the view that a plc should prioritise the aims of its shareholders rather than those of other stakeholder groups.  3 Limited evaluation of the view that a plc should prioritise the aims of its shareholders rather than those of other stakeholder groups.  2 Analysis and some application of the view that a business should prioritise the aims of its shareholders rather than those of other stakeholder groups.  1 Understanding of shareholders / stakeholders.  1 Understanding of shareholders / stakeholders.  A discussion of shareholders / stakeholders.  A discussion of shareholders / stakeholders, duties, responsibilities, rights, contributions.  Discussion as to whether some / any one stakeholder might merit favourable treatment (shareholders).  How equal should stakeholders be? Corporate governance.  Who are the biggest risk-takers?  Are there different kinds of shareholders (big and small).  Examples of recent / current cases of stakeholder / shareholder benefits and losses e.g. BHS and Sports Direct.  Should plc's address all stakeholder needs?

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Question		Answer		Marks
6	The human resource manager of a hotel has said 'If we empower our employees, work performance will definitely improve.'  Discuss this view.			20
	Level	Description	Marks	
	5	Effective evaluation of the statement 'If we empower our employees, work performance (in the hotel) will definitely improve.'	17–20	
	4	Limited evaluation and good analysis of the statement 'If we empower our employees, work performance (in the hotel) will definitely improve.'	13–16	
	3	Analysis of the statement 'If we empower our employees, work performance (in the hotel) will definitely improve.'	11–12	
	2	Limited analysis, with application, of the statement 'If we empower our employees, work performance will definitely improve.'	5–10	
	1	Understanding of empowerment / work performance.	1–4	
	0	No creditable content.	0	
	Answers	could include:		
	degre- their s A mot becon will im With e delive more	gnition that employee empowerment is giving employees e of autonomy and responsibility for decision-making regrecific business tasks.  ivational tool – empowered employees, it is suggested, when committed, loyal, and conscientious – hence work perprove.  empowerment new ideas are shared – better customer sometime of the productivity – change is embraced – hotel emprove in job – more flexibility in dealing with guest demandements.	garding will rformance ervice is xamples – nds and	
	or in r Decisi Howe of stat Are w trainin May c	ements – less 'jobs-worth' – more creative solutions – af estaurant. ion-making speeded up – more ownership of problems / ver – which employees? Empowerment of some might natus / control of others e.g., managers' influence reduced orkers ready to accept and practice empowerment? – mag and development. Irreate problems of co-ordination, consistency of decision that ampayerment.	tasks. nean loss ay need	
	Can / addition To whe long-to The la	dual empowerment. should work performance be influenced by factors other on to, empowerment? hat extent is worker performance improvement inevitable erm than short-term? hat two bullet points suggest a number of possible ways in dates can address the question in an evaluative manner	? More in which	

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Question		Answer		Marks
7(a)	Analyse the external sources of finance a multinational car manufacturer may use to finance the production of a new electric car.			
	Level	Description	Marks	
	4	Good analysis of the external sources of finance a multinational car manufacturer may use to finance the production of a new electric car.	7–8	
	3	Some analysis of the external sources of finance a multinational car manufacturer may use to finance the production of a new electric car.	5–6	
	2	Some application of the external sources of finance a multinational car manufacturer may use to finance the production of a new electric car.	3–4	
	1	Limited understanding of sources of finance.	1–2	
	0	No creditable content.	0	
	Signif busin The p Possi term - Exter Morto May s made May s	ficant level of finance required from external sources unless is cash rich with large retained earnings.  Parent company might provide significant funds for this interpolated by its sue more shares — rights issue — impact on dividence—existing shareholders unhappy?  In alloans—depends on existing gearing.  In age on existing assets—sell assets.  In a grant from the country where the investment is the country where the coun	vestment. ds in short to be	

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Question		Answer		Marks
7(b)	An ability to understand income statements and statements of financial position is the most important quality required of a senior manager in a business.  Discuss this view.			12
	Level	Description	Marks	
	4	Effective evaluation of the view that an ability to understand and analyse income statements and statements of financial position is the most important quality required of a senior manager in a business.	9–12	
	3	Limited evaluation of the view that an ability to understand and analyse income statements and statements of financial position is the most important quality required of a senior manager in a business.	7–8	
	2	Analysis and some application of the view that an ability to understand and analyse income statements and statements of financial position are important to a business.	3–6	
	1	Understanding of financial statements / senior management.	1–2	
	0	No creditable content.	0	
	How state profit terms Assu these a cor What corpord Evalu finan a ser emot	important is an understanding and analysis of these two ments? – income statement is about ability of a business is – statement of financial position relates to status of a business of liquidity, funding and debt.  Imming the business is a PLC – bottom line considerations is quantitative signals are vital and senior managers in a busine to understand and analyse, (but could they rely on the empetent Finance Director?).  It about other kinds of business? – e.g. social enterprises prations – different issues here.  Luative comments could be presented based on points succial understanding and analysis the most important qualities in the ligence – strategic vision – operational efficiency lie management skills?	to earn siness in  using pusiness expertise of public chas: Is ty / skill of s –	

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