



## Cambridge International AS & A Level

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**BUSINESS**

**9609/13**

Paper 1 Short Answer and Essay

**May/June 2021**

MARK SCHEME

Maximum Mark: 40

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**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.

Cambridge International is publishing the mark schemes for the May/June 2021 series for most Cambridge IGCSE™, Cambridge International A and AS Level components and some Cambridge O Level components.

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This document consists of **19** printed pages.

**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.

**Social Science-Specific Marking Principles  
(for point-based marking)****1 Components using point-based marking:**

- Point marking is often used to reward knowledge, understanding and application of skills. We give credit where the candidate's answer shows relevant knowledge, understanding and application of skills in answering the question. We do not give credit where the answer shows confusion.

From this it follows that we:

- a DO credit answers which are worded differently from the mark scheme if they clearly convey the same meaning (unless the mark scheme requires a specific term)
- b DO credit alternative answers/examples which are not written in the mark scheme if they are correct
- c DO credit answers where candidates give more than one correct answer in one prompt/numbered/scaffolded space where extended writing is required rather than list-type answers. For example, questions that require  $n$  reasons (e.g. State two reasons ...).
- d DO NOT credit answers simply for using a 'key term' unless that is all that is required. (Check for evidence it is understood and not used wrongly.)
- e DO NOT credit answers which are obviously self-contradicting or trying to cover all possibilities
- f DO NOT give further credit for what is effectively repetition of a correct point already credited unless the language itself is being tested. This applies equally to 'mirror statements' (i.e. polluted/not polluted).
- g DO NOT require spellings to be correct, unless this is part of the test. However spellings of syllabus terms must allow for clear and unambiguous separation from other syllabus terms with which they may be confused (e.g. Corrasion/Corrosion)

**2 Presentation of mark scheme:**

- Slashes (/) or the word 'or' separate alternative ways of making the same point.
- Semi colons (;) bullet points (•) or figures in brackets (1) separate different points.
- Content in the answer column in brackets is for examiner information/context to clarify the marking but is not required to earn the mark (except Accounting syllabuses where they indicate negative numbers).

**3 Calculation questions:**

- The mark scheme will show the steps in the most likely correct method(s), the mark for each step, the correct answer(s) and the mark for each answer
- If working/explanation is considered essential for full credit, this will be indicated in the question paper and in the mark scheme. In all other instances, the correct answer to a calculation should be given full credit, even if no supporting working is shown.
- Where the candidate uses a valid method which is not covered by the mark scheme, award equivalent marks for reaching equivalent stages.
- Where an answer makes use of a candidate's own incorrect figure from previous working, the 'own figure rule' applies: full marks will be given if a correct and complete method is used. Further guidance will be included in the mark scheme where necessary and any exceptions to this general principle will be noted.

**4 Annotation:**

- For point marking, ticks can be used to indicate correct answers and crosses can be used to indicate wrong answers. There is no direct relationship between ticks and marks. Ticks have no defined meaning for levels of response marking.
- For levels of response marking, the level awarded should be annotated on the script.
- Other annotations will be used by examiners as agreed during standardisation, and the meaning will be understood by all examiners who marked that paper.

**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 Section B 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.

**9609 Paper 11, 12 and 13****Annotations and their Use**

<b>Annotation</b>	<b>Use</b>
✓	As an indication of relevant and rewardable content. Better to put these in the body of the answer.
NAQ	Used when the answer or parts of the answer are not answering the question asked.
BOD	Used when the benefit of the doubt is given in order to reward a response.
TV	Used when parts of the answer are considered to be too vague.
K	Indicates knowledge and understanding of the concepts and issues relating to the question.
APP	Indicates that there is specific application to the context of the question.
AN	Indicates where the answer has demonstrated analysis.
EVAL	Indicates where the answer has demonstrated evaluation.
REP	This indicates where content has been repeated.
SEEN	Indicates that content has been recognised but not rewarded.

Question	Answer	Marks
1(a)	<p><b>Define the term ‘stakeholders’.</b></p> <ul style="list-style-type: none"> <li>• individual or group with an interest in / relationship to a business. (1)</li> <li>• anyone who might be affected by / benefit from the activities / make decisions of a business. (1)</li> <li>• e.g. managers, employees, suppliers, lenders, government, internal, external. (1)</li> </ul> <p>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)</p>	<b>2</b>
1(b)	<p><b>Explain <u>two</u> responsibilities of a stakeholder group.</b></p> <p><i>Answers could include:</i></p> <ul style="list-style-type: none"> <li>• employees: to work according to their contract of employment; to co-operate with management; be honest and diligent; obey codes of conduct.</li> <li>• managers: to make decisions in the best interests of the business; honesty, ethics, social responsibility.</li> <li>• employees and managers: protect company information from competitors.</li> <li>• customers: to be honest in their dealings with the business e.g. not steal; not to exploit a business by unfair claims; pay for goods on time.</li> <li>• suppliers: supply goods/materials of the desired quality; deliver on time; charge a reasonable price.</li> <li>• lenders of finance: to supply finance on the terms agreed; to allow repayment in the time agreed.</li> <li>• government: intervene on behalf of other stakeholders; pollution, consumer protection, employee interests; support via grants/subsidies.</li> <li>• <b>Accept any other valid response.</b></li> </ul> <p>Sound explanation of <b>two</b> responsibilities. (3 marks)            Sound explanation of <b>one</b> responsibility or partial explanation of <b>two</b> responsibilities. (2 marks)            Partial explanation of <b>one</b> responsibility or list of <b>two</b> responsibilities. (1 mark)            No creditable content. (0 marks)</p>	<b>3</b>

Question	Answer	Marks
2(a)	<p><b>Define the term ‘economies of scale’.</b></p> <ul style="list-style-type: none"> <li>• reduction in costs of production/operations. (1)</li> <li>• due to increase in size/scale of production / output. (1)</li> <li>• correct diagram showing economies of scale. (2)</li> </ul> <p>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)</p>	<b>2</b>
2(b)	<p><b>Explain <u>two</u> possible causes of diseconomies of scale.</b></p> <p><i>Answers could include:</i></p> <ul style="list-style-type: none"> <li>• Communication diseconomies: increased output leading to an increase in the workforce, making it more difficult to communicate directly with employees. Less direct methods of communication might need to be used which might be less effective. Feedback from employees/departments is likely to be more difficult to obtain.</li> <li>• Co-ordination diseconomies: more people, more departments and possibly more functions within a business make the monitoring and managing of individual performances or processes more difficult to achieve, making co-ordination of activities more difficult. Timing of activities – it might become more difficult to ensure that activities are completed at the same/required time. The values of the business might not be employed to the same extent in each section of the business e.g. ethical values, environmental values.</li> <li>• Control diseconomies: employees can feel more alienated in a larger organisation and the quality standard might fall. More output can make it more difficult to check each item for quality. It is more difficult to control several departments on numerous sites than to monitor and control the functions within a smaller business.</li> <li>• <b>Accept any other valid response.</b></li> </ul> <p>Sound explanation of <b>two</b> possible causes of diseconomies of scale. (3 marks)            Sound explanation of <b>one</b> possible cause of diseconomies of scale or partial explanation of <b>two</b> causes. (2 marks)            Partial explanation of <b>one</b> possible cause of diseconomies of scale or list of <b>two</b>. (1 mark)            No creditable content. (0 marks)</p>	<b>3</b>



Question	Answer	Marks
3(a)	<p><b>Explain why cost-based pricing might be an effective pricing strategy for a small business.</b></p> <p><i>Answers could include:</i></p> <ul style="list-style-type: none"> <li>• Cost-based pricing is determined by the costs of production of a product/service.</li> <li>• Cost plus pricing - the full costs of a product are calculated and a margin is added to achieve the desired profit level.</li> <li>• Contribution cost pricing – in a small business, it is likely that the fixed costs per product are known due to the small scale of the business, making it easier to include a proportion of them in the price of each item produced.</li> <li>• A small business needs to ensure that all the costs of production are covered by the price charged to its customers.</li> <li>• The fixed costs together with all variable costs will be included and a percentage added to give a profit.</li> <li>• This can ensure that the business recovers all costs when goods are sold.</li> <li>• The amount of profit added on to the costs of the business can be adjusted to make sure that the business is able to compete on price with its competitors.</li> <li>• <b>Accept any other valid response.</b></li> </ul> <p>Effective explanation of why cost-based pricing might be an effective pricing strategy for a small business. (4–5 marks)</p> <p>Limited explanation of why cost-based pricing might be an effective pricing strategy for a business. (2–3 marks)</p> <p>Explanation of cost-based pricing. (1 mark)</p> <p>No creditable content. (0 marks)</p>	<b>5</b>

Question	Answer	Marks
4(a)	<p><b>Define the term ‘labour turnover’.</b></p> <ul style="list-style-type: none"> <li>• The rate at which employees leave a business (2)</li> <li>• Correct formula</li> </ul> $\frac{\text{Number of employees leaving (in a year)}}{\text{Number of employees in the business (in a year)}} \times 100 \text{ (2)}$ <ul style="list-style-type: none"> <li>• Employees leaving the business. (1)</li> <li>• In a given time period. (1)</li> <li>• Through dismissal, resignation, redundancy, new employment. (1)</li> </ul> <p>Sound definition will be either the first bullet point <b>or</b> the formula <b>or</b> 2 of the other 3 bullet points. (2 marks)            Partial definition 1 of bullet points 3, 4 or 5. (1 mark)            No creditable content. (0 marks)</p>	<b>2</b>
4(b)	<p><b>Explain <u>two</u> ways in which the recruitment and selection process of a business could help to improve labour turnover.</b></p> <p><i>Answers could include:</i></p> <ul style="list-style-type: none"> <li>• be sure that the job description accurately describes the tasks and responsibilities of the job to recruit the most suitable people.</li> <li>• be sure that the person specification is focused on the qualities and qualifications required when recruiting staff.</li> <li>• Investigate/analyse previous employees’ reasons for leaving.</li> <li>• use an appropriate medium for advertising any posts e.g. social media, recruitment sites or agencies, local newspapers, depending on the role.</li> <li>• check that applicants have the relevant essential and desirable qualities. If not, then reject the application.</li> <li>• use an appropriate selection technique or a combination of methods e.g. an aptitude test followed by an interview. It is possible that using only one technique might not give the most reliable results. For example, some people are able to interview well but might not perform as well in an aptitude test.</li> <li>• the more thorough/appropriate the recruitment and selection process is, the more likely it is that the best candidate is selected. If the person is right for the job, it is less likely that they will leave, therefore labour turnover will improve.</li> <li>• <b>Accept any other valid response.</b></li> </ul> <p>Sound explanation of <b>two</b> ways. (3 marks)            Sound explanation of <b>one</b> way or partial explanation of <b>two</b> ways. (2 marks)            Partial explanation of <b>one</b> way or list of <b>two</b> ways. (1 mark)            No creditable content. (0 marks)</p>	<b>3</b>

Question	Answer	Marks																		
5(a)	<p data-bbox="316 248 1273 315"><b>Analyse the possible disadvantages to a business of changing from batch production to flow production.</b></p> <table border="1" data-bbox="316 349 1313 913"> <thead> <tr> <th data-bbox="316 349 467 414">Level</th> <th data-bbox="467 349 1171 414">Description</th> <th data-bbox="1171 349 1313 414">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 414 467 524">4</td> <td data-bbox="467 414 1171 524">Good analysis of the possible disadvantages to a business of changing from batch to flow production.</td> <td data-bbox="1171 414 1313 524">7–8</td> </tr> <tr> <td data-bbox="316 524 467 633">3</td> <td data-bbox="467 524 1171 633">Limited analysis of the possible disadvantages to a business of changing from batch to flow production.</td> <td data-bbox="1171 524 1313 633">5–6</td> </tr> <tr> <td data-bbox="316 633 467 743">2</td> <td data-bbox="467 633 1171 743">Application of the possible disadvantages to a business of changing from batch to flow production.</td> <td data-bbox="1171 633 1313 743">3–4</td> </tr> <tr> <td data-bbox="316 743 467 853">1</td> <td data-bbox="467 743 1171 853">Knowledge and understanding of batch/ flow production.</td> <td data-bbox="1171 743 1313 853">1–2</td> </tr> <tr> <td data-bbox="316 853 467 913">0</td> <td data-bbox="467 853 1171 913">No creditable content.</td> <td data-bbox="1171 853 1313 913">0</td> </tr> </tbody> </table> <p data-bbox="316 949 622 981"><i>Answers could include:</i></p> <p data-bbox="316 1016 871 1048"><b>Knowledge and Understanding 2 marks</b></p> <ul data-bbox="373 1055 963 1122" style="list-style-type: none"> <li>• Clear understanding of batch production.</li> <li>• Clear understanding of flow production.</li> </ul> <p data-bbox="316 1158 598 1189"><b>Application 2 marks</b></p> <ul data-bbox="373 1196 1098 1227" style="list-style-type: none"> <li>• Reference to change from batch to flow production.</li> </ul> <p data-bbox="316 1263 560 1294"><b>Analysis 4 marks</b></p> <ul data-bbox="373 1301 1246 1429" style="list-style-type: none"> <li>• Batch: the production of a limited number of identical products. Each stage of production is completed before the next stage commences.</li> <li>• Flow: the production of identical products in a continuous flow.</li> </ul> <p data-bbox="316 1435 679 1467">Disadvantages can include:</p> <ul data-bbox="373 1473 1305 2011" style="list-style-type: none"> <li>• The high cost of setting up a flow production method. More equipment might be involved that adds to the costs of production in the short-term.</li> <li>• Fewer employees might be needed, causing some redundancies, leading to demotivated workforce.</li> <li>• High levels of output usually required to make flow production a profitable option. Is demand of the business high enough to justify the change?</li> <li>• If there is a fall in demand it is more difficult to switch to the production of different products because flow production usually has dedicated equipment for the production on one product.</li> <li>• If the business produces a wide variety of products, batch production might be more efficient. Non-productive time would occur while the flow production equipment was being switched to the production of a different product.</li> <li>• <b>Accept any other valid response.</b></li> </ul>	Level	Description	Marks	4	Good analysis of the possible disadvantages to a business of changing from batch to flow production.	7–8	3	Limited analysis of the possible disadvantages to a business of changing from batch to flow production.	5–6	2	Application of the possible disadvantages to a business of changing from batch to flow production.	3–4	1	Knowledge and understanding of batch/ flow production.	1–2	0	No creditable content.	0	8
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4	Good analysis of the possible disadvantages to a business of changing from batch to flow production.	7–8																		
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2	Application of the possible disadvantages to a business of changing from batch to flow production.	3–4																		
1	Knowledge and understanding of batch/ flow production.	1–2																		
0	No creditable content.	0																		

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5(b)	<p><b>Discuss the benefits to a clothing business of holding buffer inventory rather than using a Just in Time (JIT) inventory system.</b></p> <table border="1" data-bbox="316 344 1313 1028"> <thead> <tr> <th data-bbox="316 344 467 409">Level</th> <th data-bbox="467 344 1173 409">The Description</th> <th data-bbox="1173 344 1313 409">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 409 467 562">4</td> <td data-bbox="467 409 1173 562">Effective evaluation of the benefits to a clothing business of holding buffer inventory rather than using a Just in Time (JIT) inventory system.</td> <td data-bbox="1173 409 1313 562">9–12</td> </tr> <tr> <td data-bbox="316 562 467 714">3</td> <td data-bbox="467 562 1173 714">Limited evaluation of the benefits to a business of holding buffer inventory and/or using a Just in Time (JIT) inventory system.</td> <td data-bbox="1173 562 1313 714">7–8</td> </tr> <tr> <td data-bbox="316 714 467 866">2</td> <td data-bbox="467 714 1173 866">Analysis and application of the benefits of holding buffer inventory <u>and/or</u> using a Just in Time (JIT) inventory system.</td> <td data-bbox="1173 714 1313 866">3–6</td> </tr> <tr> <td data-bbox="316 866 467 958">1</td> <td data-bbox="467 866 1173 958">Knowledge and understanding of buffer inventory/JIT inventory system.</td> <td data-bbox="1173 866 1313 958">1–2</td> </tr> <tr> <td data-bbox="316 958 467 1028">0</td> <td data-bbox="467 958 1173 1028">No creditable content</td> <td data-bbox="1173 958 1313 1028">0</td> </tr> </tbody> </table> <p><i>Answers could include:</i></p> <p><b>Knowledge and Understanding 2 marks</b></p> <ul style="list-style-type: none"> <li>• Clear understanding of buffer inventory.</li> <li>• Clear understanding of JIT inventory system.</li> </ul> <p><b>Application 2 marks</b></p> <ul style="list-style-type: none"> <li>• Reference to the use of inventory systems such as buffer and JIT.</li> </ul> <p><b>Analysis 2 mark</b></p> <ul style="list-style-type: none"> <li>• Buffer – the minimum amount of inventory held to ensure that production can continue uninterrupted if delivery of inventory is delayed or to ensure that a variation in demand can be met.</li> <li>• JIT – the management of inventory that ensures that new inventory arrives just at the time when it is required and not before. It removes the need for inventory to be held in storage until it is required.</li> <li>• When holding buffer inventory, the business is able to continue to operate even if there is a delay in delivery from suppliers.</li> <li>• The cost of holding the additional inventory might be worthwhile in order to ensure that customer demand can be satisfied.</li> <li>• With JIT, equipment and employees would be idle if inventory failed to arrive on time. Holding buffer inventory avoids that problem.</li> <li>• Using buffer inventory also means that larger orders can be placed to gain bulk buying benefits.</li> </ul>	Level	The Description	Marks	4	Effective evaluation of the benefits to a clothing business of holding buffer inventory rather than using a Just in Time (JIT) inventory system.	9–12	3	Limited evaluation of the benefits to a business of holding buffer inventory and/or using a Just in Time (JIT) inventory system.	7–8	2	Analysis and application of the benefits of holding buffer inventory <u>and/or</u> using a Just in Time (JIT) inventory system.	3–6	1	Knowledge and understanding of buffer inventory/JIT inventory system.	1–2	0	No creditable content	0	12
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0	No creditable content	0																		

Question	Answer	Marks
5(b)	<ul style="list-style-type: none"> <li>• JIT saves on storage and associated costs but there is always a danger that, if a delivery is delayed, the operation of the business stops and customer demand will not be met. Lost sales and lost reputation can result from a failure to meet orders.</li> </ul> <p><b>Evaluation 6 marks</b></p> <ul style="list-style-type: none"> <li>• A candidate should make a judgement on the benefits to a clothing business of holding buffer inventory rather than using a Just in Time (JIT) inventory system.</li> <li>• These judgements may be made at any point as well as in a concluding section.</li> <li>• The context is a clothing business.</li> <li>• The inventory management system used by the business depends on the reliability of suppliers to deliver at the time required and at a reasonable price.</li> <li>• If the business experiences sudden increases in demand, then the buffer inventory system gives more security to meet that demand.</li> <li>• On the other hand clothes will go out of fashion very quickly so buffer stock may be unsold or have to be heavily discounted to get rid of it.</li> <li>• <b>Accept any other valid response.</b></li> </ul>	

Question	Answer	Marks																					
6	<p><b>Discuss the view that product differentiation is the only way for a business to ensure success in a highly competitive technology industry.</b></p> <table border="1" data-bbox="316 383 1310 1104"> <thead> <tr> <th data-bbox="316 383 469 434">Level</th> <th data-bbox="469 383 1171 434">Description</th> <th data-bbox="1171 383 1310 434">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 434 469 607">5</td> <td data-bbox="469 434 1171 607">Effective evaluation of the view that product differentiation is the only way for a business to ensure success in a highly competitive technology industry.</td> <td data-bbox="1171 434 1310 607">17–20</td> </tr> <tr> <td data-bbox="316 607 469 734">4</td> <td data-bbox="469 607 1171 734">Limited evaluation of the view that product differentiation is a way for a business to ensure success in a highly competitive industry.</td> <td data-bbox="1171 607 1310 734">15–16</td> </tr> <tr> <td data-bbox="316 734 469 828">3</td> <td data-bbox="469 734 1171 828">Good analysis of the view that product differentiation is a way for a business to ensure success.</td> <td data-bbox="1171 734 1310 828">11–14</td> </tr> <tr> <td data-bbox="316 828 469 956">2</td> <td data-bbox="469 828 1171 956">Limited analysis, with application, of the view that product differentiation is a way for a business to ensure success.</td> <td data-bbox="1171 828 1310 956">5–10</td> </tr> <tr> <td data-bbox="316 956 469 1050">1</td> <td data-bbox="469 956 1171 1050">Knowledge and understanding of product differentiation / business success.</td> <td data-bbox="1171 956 1310 1050">1–4</td> </tr> <tr> <td data-bbox="316 1050 469 1104">0</td> <td data-bbox="469 1050 1171 1104">No creditable content.</td> <td data-bbox="1171 1050 1310 1104">0</td> </tr> </tbody> </table> <p data-bbox="316 1137 624 1171">Answers might include:</p> <p data-bbox="316 1205 868 1238"><b>Knowledge and understanding 4 marks</b></p> <ul data-bbox="373 1240 1027 1308" style="list-style-type: none"> <li>• Clear understanding of product differentiation.</li> <li>• Clear understanding of business success.</li> </ul> <p data-bbox="316 1341 596 1375"><b>Application 4 marks</b></p> <ul data-bbox="373 1377 1150 1444" style="list-style-type: none"> <li>• Reference to product differentiation leading to success.</li> <li>• Reference to a highly competitive technology industry.</li> </ul> <p data-bbox="316 1478 560 1512"><b>Analysis 6 marks</b></p> <ul data-bbox="373 1514 1310 1892" style="list-style-type: none"> <li>• Product differentiation: makes a product stand out from those of the competitors; making the product unique or distinctive.</li> <li>• In a highly competitive market, there are likely to be many products competing for sales. Customers need to be offered something different to attract them.</li> <li>• Product differentiation may take the form of a distinctive USP.</li> <li>• Product differentiation may lead to brand leadership, larger customer base and customer loyalty.</li> <li>• In the technology industry the differentiation is often additional features and functionality as well as overall design appeal of the product, e.g. high-spec cameras on phones or tablets.</li> </ul>	Level	Description	Marks	5	Effective evaluation of the view that product differentiation is the only way for a business to ensure success in a highly competitive technology industry.	17–20	4	Limited evaluation of the view that product differentiation is a way for a business to ensure success in a highly competitive industry.	15–16	3	Good analysis of the view that product differentiation is a way for a business to ensure success.	11–14	2	Limited analysis, with application, of the view that product differentiation is a way for a business to ensure success.	5–10	1	Knowledge and understanding of product differentiation / business success.	1–4	0	No creditable content.	0	20
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Question	Answer	Marks
6	<p><b>Evaluation 6 marks</b></p> <ul style="list-style-type: none"> <li>• A candidate may make a judgement as to the extent to which product differentiation is the only way for a business to ensure success in a highly competitive technology industry.</li> <li>• These judgements may be made at any point as well as in a concluding part.</li> <li>• The context is the highly competitive technology industry.</li> <li>• Product differentiation does not always have to be in the physical product itself. The product/business can stand out through other means.</li> <li>• The differentiation might be achieved through an effective marketing campaign that makes the customers see this business's product as the 'must have' product.</li> <li>• The customer service offered to consumers if they experience a problem can also differentiate one business from another. Poor customer service is often quoted as the reason why customers refuse to deal with a specific business.</li> <li>• There are other ways to compete e.g. on price but in the technology market it is likely that the distinctive features offered by a particular product, that the competitors do not have, will make them stand out in the market and enable them to charge a high price.</li> <li>• However, it is of no use having outstanding features and functionality if the product is not reliable. The new features need to be tried and tested before being sold to customers.</li> <li>• <b>Accept any other valid response.</b></li> </ul>	

Question	Answer	Marks																		
7(a)	<p data-bbox="316 248 1265 315"><b>Analyse the benefits to an entrepreneur of using micro-finance as a source of start-up capital.</b></p> <table border="1" data-bbox="316 349 1313 920"> <thead> <tr> <th data-bbox="316 349 469 414">Level</th> <th data-bbox="469 349 1174 414">Description</th> <th data-bbox="1174 349 1313 414">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 414 469 512">4</td> <td data-bbox="469 414 1174 512">Good analysis of the benefits to an entrepreneur of using micro-finance as a source of start-up capital.</td> <td data-bbox="1174 414 1313 512">7–8</td> </tr> <tr> <td data-bbox="316 512 469 654">3</td> <td data-bbox="469 512 1174 654">Limited analysis of the benefits to an entrepreneur of using micro-finance as a source of start-up capital.</td> <td data-bbox="1174 512 1313 654">5–6</td> </tr> <tr> <td data-bbox="316 654 469 752">2</td> <td data-bbox="469 654 1174 752">Application of using micro-finance as a source of start-up capital / needs of an entrepreneur.</td> <td data-bbox="1174 654 1313 752">3–4</td> </tr> <tr> <td data-bbox="316 752 469 851">1</td> <td data-bbox="469 752 1174 851">Knowledge and understanding of micro-finance / start-up capital / entrepreneur.</td> <td data-bbox="1174 752 1313 851">1–2</td> </tr> <tr> <td data-bbox="316 851 469 920">0</td> <td data-bbox="469 851 1174 920">No creditable content.</td> <td data-bbox="1174 851 1313 920">0</td> </tr> </tbody> </table> <p data-bbox="316 954 624 987">Answers might include:</p> <p data-bbox="316 1021 874 1055"><b>Knowledge and Understanding 2 marks</b></p> <ul data-bbox="371 1059 1090 1160" style="list-style-type: none"> <li>• Clear understanding of micro-finance</li> <li>• Clear understanding of start-up capital</li> <li>• Clear understanding of the role of an entrepreneur</li> </ul> <p data-bbox="316 1193 600 1227"><b>Application 2 marks</b></p> <ul data-bbox="371 1232 1262 1299" style="list-style-type: none"> <li>• Reference to using micro-finance as a source of start-up capital</li> <li>• Reference to the needs of an entrepreneur</li> </ul> <p data-bbox="316 1332 560 1366"><b>Analysis 4 marks</b></p> <ul data-bbox="371 1370 1313 2018" style="list-style-type: none"> <li>• Micro-finance: providing a small amount of money to small businesses. Often used for small-scale business start-ups.</li> <li>• The businesses using this type of finance are often one person or a group of people wanting to earn a living by using a skill they have, but they perhaps do not have or cannot afford the equipment needed.</li> <li>• An entrepreneur might need all their money to purchase the initial stock after which the business would be able to purchase from the sales made.</li> <li>• Not all new businesses need large amounts of finance.</li> <li>• Micro-finance is available and beneficial to start-ups when: <ul data-bbox="427 1749 1305 2018" style="list-style-type: none"> <li>– Lenders are not willing to lend to small businesses that can be seen as a higher risk of not being able to repay their loan.</li> <li>– There is a high rate of failure of start-ups in most countries meaning that many start-up loans are never repaid.</li> <li>– The person starting the business might not have a bank account and so a conventional bank would not lend to them.</li> <li>– The new business might be very small-scale and so a large amount of finance is not required.</li> </ul> </li> </ul>	Level	Description	Marks	4	Good analysis of the benefits to an entrepreneur of using micro-finance as a source of start-up capital.	7–8	3	Limited analysis of the benefits to an entrepreneur of using micro-finance as a source of start-up capital.	5–6	2	Application of using micro-finance as a source of start-up capital / needs of an entrepreneur.	3–4	1	Knowledge and understanding of micro-finance / start-up capital / entrepreneur.	1–2	0	No creditable content.	0	8
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Question	Answer	Marks
7(a)	<ul style="list-style-type: none"><li>• Micro-finance providers provide small amounts of finance to people in that situation.</li><li>• The rate of interest is often much lower than that of the main financial institutions.</li><li>• Micro-finance is usually small amounts and therefore the debt is small and the repayment likely to be easier and faster.</li><li>• <b>Accept any other valid response.</b></li></ul>	

Question	Answer	Marks																		
7(b)	<p><b>Discuss the usefulness of accounting ratios to a business considering entry into new markets.</b></p> <table border="1" data-bbox="316 344 1313 960"> <thead> <tr> <th data-bbox="316 344 469 416">Level</th> <th data-bbox="469 344 1171 416">Description</th> <th data-bbox="1171 344 1313 416">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 416 469 562">4</td> <td data-bbox="469 416 1171 562">Effective evaluation of the usefulness of accounting ratios to a business considering entry into new markets.</td> <td data-bbox="1171 416 1313 562">9–12</td> </tr> <tr> <td data-bbox="316 562 469 712">3</td> <td data-bbox="469 562 1171 712">Limited evaluation of the usefulness of accounting ratios to a business considering entry into a market.</td> <td data-bbox="1171 562 1313 712">7–8</td> </tr> <tr> <td data-bbox="316 712 469 819">2</td> <td data-bbox="469 712 1171 819">Analysis and application of the usefulness of accounting ratios to a business.</td> <td data-bbox="1171 712 1313 819">3–6</td> </tr> <tr> <td data-bbox="316 819 469 891">1</td> <td data-bbox="469 819 1171 891">Knowledge and understanding of accounting ratios.</td> <td data-bbox="1171 819 1313 891">1–2</td> </tr> <tr> <td data-bbox="316 891 469 960">0</td> <td data-bbox="469 891 1171 960">No creditable content.</td> <td data-bbox="1171 891 1313 960">0</td> </tr> </tbody> </table> <p>Answers might include:</p> <p><b>Knowledge and Understanding 2 marks</b></p> <ul style="list-style-type: none"> <li>• Clear understanding of accounting ratios</li> </ul> <p><b>Application 2 marks</b></p> <ul style="list-style-type: none"> <li>• Reference to the use of accounting ratios</li> <li>• Reference to entry into (new) markets</li> </ul> <p><b>Analysis 2 marks</b></p> <ul style="list-style-type: none"> <li>• Accounting ratios are calculated using the Income Statement and/or the Statement of Financial Position.</li> <li>• The ratios that can be calculated are liquidity ratios, profitability ratios.</li> <li>• The ratios can be used to identify trends over time and to assess whether the financial position of the business is strengthening or weakening in financial terms.</li> <li>• The usefulness of accounting ratios can depend on many factors: <ul style="list-style-type: none"> <li>– The accuracy of the financial information</li> <li>– How similar a new market is to an existing market</li> <li>– The time scale for entry into the new market; a gradual entry can be less risky/cheaper than a rapid one.</li> <li>– The type of new market; geographical etc</li> <li>– Does the business have sufficient knowledge of the new consumers they are aiming at?</li> <li>– Ratios will not tell the business anything about consumers' wants/needs.</li> </ul> </li> <li>• Analysis of various ratios might highlight areas of the business that need improvement and may improve the chances of successful entry into a new market.</li> </ul>	Level	Description	Marks	4	Effective evaluation of the usefulness of accounting ratios to a business considering entry into new markets.	9–12	3	Limited evaluation of the usefulness of accounting ratios to a business considering entry into a market.	7–8	2	Analysis and application of the usefulness of accounting ratios to a business.	3–6	1	Knowledge and understanding of accounting ratios.	1–2	0	No creditable content.	0	12
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7(b)	<p><b>Evaluation 6 marks</b></p> <ul style="list-style-type: none"><li>• A candidate should make a judgement as to the usefulness of accounting ratios to a business considering entry into new markets.</li><li>• These judgements may be made at any point as well as in a concluding section.</li><li>• The context is entry into new markets.</li><li>• Accounting ratios are calculated using historic information. The current situation might be different, even within a short time. They are no guarantee of future success.</li><li>• Accounting ratios are not a substitute for the thorough market research that would be essential to make sure that the new market is suitable for this business. What is judged to be acceptable in one place might not be acceptable e.g. in a different country.</li><li>• The financial strength of the business will need to be able to support the expenditure required to achieve the proposed entry into a new market but without a thorough knowledge of the new market the ratios are of limited help.</li><li>• Qualitative factors might be more important than quantitative ones e.g. there needs to be appropriate management and staff to succeed in new markets.</li><li>• PEST factors should be considered.</li><li>• <b>Accept any other valid response.</b></li></ul>	