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**BUSINESS**

**9609/12**

Paper 1 Short Answer and Essay

**May/June 2017**

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.

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This document consists of **11** printed pages.

Question	Answer	Marks
1(a)	<p><b>Define the term 'leadership'.</b></p> <p>A definition that suggests that 'leadership is the motivation of people towards achieving a common objective or goal' should be awarded <b>2 marks</b>.</p> <p>Other answers might focus on leaders providing vision, direction, inspiration, strategy, for a business and could be awarded <b>2 marks</b> if developed.</p> <p>Definitions that just refer to the motivation of staff worth <b>1 mark</b></p> <p>Do not accept definitions of 'management' – which is said to be about setting objectives, organising resources, co-ordinating staff.</p> <p>A list of types of leadership – <b>0 marks</b></p> <p>Sound definition (2 marks)            Partial definition (limited understanding) (1 mark)            No creditable content (0 marks)</p>	<b>2</b>
1(b)	<p><b>Briefly explain <u>two</u> styles of leadership.</b></p> <p>There are said to be four distinct styles of business leadership:</p> <p><b>Autocratic</b> – all decisions taken by leader – staff supervised closely, one-way communication – little information given to staff.</p> <p><b>Democratic</b> – participation encouraged, two-way communication, sharing of information, feedback encouraged – involvement of staff in decision-making.</p> <p><b>Paternalistic</b> – leader assumes he/she in a better position than staff to know what is best for the organisation, some consultation but final decisions taken by leaders – no true participation in decision-making.</p> <p><b>Laissez-faire</b> – much of decision-making made by the workforce, arms-length approach – the reverse of autocratic leadership – lots of delegation within very broad limits.</p> <p>Sound explanation of <b>two</b> leadership styles (3 marks)            Sound explanation of <b>one</b> leadership style or partial explanation of <b>two</b> (2 marks)            Partial explanation of <b>one</b> leadership style or a list of <b>two</b> (1 mark)            No creditable content (0 marks)</p>	<b>3</b>

Question	Answer	Marks
2(a)	<p><b>Define the term 'debt factoring'.</b></p> <p>A definition that suggests that when a business sells its debts / invoices to a debt-factoring / third party company should be awarded <b>2 marks</b>.</p> <p>The idea of selling debts only should be awarded <b>1 mark</b></p> <p>Sound definition (2 marks)            Partial definition (limited understanding) (1 mark)            No creditable content (0 marks)</p>	<b>2</b>
2(b)	<p><b>Briefly explain how leasing might be used by a business to improve cash flow.</b></p> <p>Leasing – is obtaining the use of (but not necessarily purchasing) equipment or vehicles from a leasing or finance company – assets are acquired over the medium term paying a rental charge over a fixed period but not having to purchase the asset at the end of the period.</p> <p>Leasing avoids the need to raise what may be significant amounts of capital to buy assets with a positive impact on net cash flow</p> <p>Leasing companies may maintain and update equipment with leasing</p> <p>Many answers refer to businesses leasing out unwanted assets and thus increasing cash flow which is equally acceptable.</p> <p><b>Note:</b> Sale and lease back approach is also acceptable.</p> <p>Sound explanation of how leasing can improve the cash flow of a business (3 marks)            Limited explanation of how leasing can improve the cash flow of a business (2 marks)            Understanding of leasing. (1 mark)            No creditable content (0 marks)</p>	<b>3</b>

Question	Answer	Marks
3	<p><b>Explain the possible benefits of mass customisation to a computer manufacturer.</b></p> <p>Mass customisation is a production process where there is a flow production of products with many standardised components but with flexible equipment – often computer controlled that allows for variations in the product – the production process is supported by a flexible and multi-skilled workforce.</p> <p>There are low unit costs due to the flow production but also a flexibility to meet customers' individual requirements.</p> <p>A business using mass customisation can produce a variety of products and use a focused or differentiated marketing approach and achieve higher added value.</p> <p>A computer manufacturer can, using mass customisation, make a customised computer to meet customer specific needs in just a few hours. By changing just a few of the key components of computer production – and keeping the rest standard, low unit costs are achieved with greater product choice.</p> <p>The technology of mass customisation gives a computer manufacturer the advantages of high volumes combined with the ability to make slightly different products for different markets.</p> <p>Effective explanation of mass customisation and possible benefits to a computer manufacturer (4–5 marks)            Limited explanation of mass customisation and possible benefits. (2–3 marks)            Limited understanding of mass customisation <b>or</b> explanation of <b>only</b> either mass production or customisation (1 mark)            No creditable content (0 marks)</p>	5
4(a)	<p><b>Define the term 'demand'.</b></p> <p>A sound definition is 'Demand is the quantity/amount that consumers are willing/able to buy at a given price (or in a particular time period).'</p> <p>Sound definition given (2 marks)            Partial definition given (limited understanding) (1 mark)            No creditable content (0 marks)</p>	2

Question	Answer	Marks
4(b)	<p><b>Briefly explain <u>two</u> factors that could influence the demand for restaurant meals.</b></p> <p>Influencing factors could include:</p> <ul style="list-style-type: none"> <li>the price / cost of a restaurant meal compared to other customer expenditure options.</li> <li>the relative increase / decrease in customer discretionary income.</li> <li>the state of the (local) economy in terms of employment, wage and salary levels, recession or economic prosperity.</li> <li>the price / cost of substitute products / services (food and drink price levels) / changes that might encourage home eating and meals.</li> <li>availability and range of restaurant options, quality of meals and service.</li> <li>degree of advertising / promotion, special offers, BOGOF etc.</li> <li>the location of a restaurant</li> <li>the time period of the meal, busier at lunch and dinner.</li> </ul> <p>A range of factors – some customer orientated – some market orientated – some macro-economic orientated.</p> <p><b>Note: Some candidates may interpret the question in terms of the demand for a ‘particular’ restaurant... such a response is to be rewarded as a perfectly legitimate answer...</b> factors such as the reputation of that restaurant, its chef, its prices, its distinctive food, its USP such as celebrity patronage etc.</p> <p>Sound explanation of <b>two</b> factors affecting demand for restaurant meals (3 marks)</p> <p>Sound explanation of <b>one</b> factor or partial explanation of <b>two</b> factors (2 marks)</p> <p>Partial explanation of <b>one</b> factor or a list of <b>two</b> (1 mark)</p> <p>No creditable content (0 marks)</p>	<b>3</b>

Question	Answer	Marks																		
5(a)	<p data-bbox="316 248 1230 315"><b>Analyse problems a business could experience in its first year of trading.</b></p> <table border="1" data-bbox="339 349 1310 748"> <thead> <tr> <th data-bbox="339 349 488 398">Level</th> <th data-bbox="488 349 1174 398">Description</th> <th data-bbox="1174 349 1310 398">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="339 398 488 483">4</td> <td data-bbox="488 398 1174 483">Good analysis of problems a new business could experience in its first year of trading.</td> <td data-bbox="1174 398 1310 483">7–8</td> </tr> <tr> <td data-bbox="339 483 488 568">3</td> <td data-bbox="488 483 1174 568">Some analysis of problems a new business could experience in its first year of trading.</td> <td data-bbox="1174 483 1310 568">5–6</td> </tr> <tr> <td data-bbox="339 568 488 654">2</td> <td data-bbox="488 568 1174 654">Some explanation of problems a new business could experience in its first year of trading.</td> <td data-bbox="1174 568 1310 654">3–4</td> </tr> <tr> <td data-bbox="339 654 488 703">1</td> <td data-bbox="488 654 1174 703">Understanding of problems for a new business.</td> <td data-bbox="1174 654 1310 703">1–2</td> </tr> <tr> <td data-bbox="339 703 488 748">0</td> <td data-bbox="488 703 1174 748">No creditable content</td> <td data-bbox="1174 703 1310 748">0</td> </tr> </tbody> </table> <p data-bbox="316 786 927 815">Answers could include a focus on the <b>need to</b>:</p> <ul data-bbox="429 853 1294 1061" style="list-style-type: none"> <li>establish and build a customer base of loyal returning customers.</li> <li>establish itself in the market.</li> <li>effectively manage cash flow – generate sufficient working capital.</li> <li>establish good relations with suppliers.</li> <li>follow an effective pricing strategy that allows the business to compete effectively.</li> </ul> <p data-bbox="316 1099 1134 1128">Failure to achieve such objectives likely to lead to problems of:</p> <ul data-bbox="429 1167 975 1375" style="list-style-type: none"> <li>lack of cash and working capital</li> <li>uncompetitive production</li> <li>inability to effectively market the business</li> <li>insufficient demand to survive</li> <li>failure to secure external finance</li> <li>inability to repay start-up capital</li> </ul> <p data-bbox="316 1413 1214 1480">Credit to answers that might include analysis of how significant these problems might be and/or briefly how they might be solved.</p> <p data-bbox="316 1518 1302 1608"><b>Note:</b> Some candidates may focus on the word trading in the question and this can then be developed into problems of trading internationally but must retain focus on a business in its first year.</p>	Level	Description	Marks	4	Good analysis of problems a new business could experience in its first year of trading.	7–8	3	Some analysis of problems a new business could experience in its first year of trading.	5–6	2	Some explanation of problems a new business could experience in its first year of trading.	3–4	1	Understanding of problems for a new business.	1–2	0	No creditable content	0	8
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5(b)	<p data-bbox="316 248 1284 315"><b>Discuss whether market research will reduce problems that might be experienced by a new start-up business.</b></p> <table border="1" data-bbox="339 349 1310 882"> <thead> <tr> <th data-bbox="339 349 488 398">Level</th> <th data-bbox="488 349 1173 398">Description</th> <th data-bbox="1173 349 1310 398">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="339 398 488 517">4</td> <td data-bbox="488 398 1173 517">Effective evaluation of whether market research could reduce problems faced by a new start-up business.</td> <td data-bbox="1173 398 1310 517">9–12</td> </tr> <tr> <td data-bbox="339 517 488 636">3</td> <td data-bbox="488 517 1173 636">Limited evaluation of whether market research could reduce problems faced by a new start-up business.</td> <td data-bbox="1173 517 1310 636">7–8</td> </tr> <tr> <td data-bbox="339 636 488 754">2</td> <td data-bbox="488 636 1173 754">Analysis and some application of whether market research could reduce problems faced by a new start-up business.</td> <td data-bbox="1173 636 1310 754">3–6</td> </tr> <tr> <td data-bbox="339 754 488 837">1</td> <td data-bbox="488 754 1173 837">Understanding of market research and / or new start-up businesses.</td> <td data-bbox="1173 754 1310 837">1–2</td> </tr> <tr> <td data-bbox="339 837 488 882">0</td> <td data-bbox="488 837 1173 882">No creditable content</td> <td data-bbox="1173 837 1310 882">0</td> </tr> </tbody> </table> <p data-bbox="316 920 1284 987">Answers might well use material presented in section (a) to focus on some problems that might face a new start-up business:</p> <p data-bbox="427 1021 1310 1088">Answers might then define market research and methods of market research.</p> <p data-bbox="427 1093 1310 1193">Ways in which new business problems could be reduced by market research could include (prior to start-up and in the early period of trading.)</p> <ul data-bbox="427 1198 1310 1435" style="list-style-type: none"> <li>Better understanding of your target market.</li> <li>Identify and keep up with market trends.</li> <li>Set realistic targets for sales and revenue.</li> <li>Make better informed marketing decisions (4Ps).</li> <li>Better identify specific problems – sales fall due to new competitor, or substitute produce now available.</li> <li>Identify new business opportunities.</li> </ul> <p data-bbox="316 1469 1310 1570">Answers might well use Primary and Secondary market research methods as a framework for answering this question. Credit to be given as this approach supports and provides a relevant response.</p> <p data-bbox="316 1574 1310 1709">Market research then has the potential to provide more accurate information / data relating to potential customers, existing and potential competitors / products, marketing opportunities – that may well reduce risk and facilitate more confident business decision making.</p> <p data-bbox="316 1713 1310 1803">It is, however, expensive (particularly primary market research) and new start-up businesses may not have the finance or the inclination to engage in extensive market research.</p> <p data-bbox="316 1839 1310 2007"><b><i>ALSO not all problems experienced by a new start up business will be problems that can be solved by market research e.g. the internal management of the new business may be inadequate, sudden changes in the external environment may present significant problems for a new business such as recession and new competition, new technology etc.</i></b></p>	Level	Description	Marks	4	Effective evaluation of whether market research could reduce problems faced by a new start-up business.	9–12	3	Limited evaluation of whether market research could reduce problems faced by a new start-up business.	7–8	2	Analysis and some application of whether market research could reduce problems faced by a new start-up business.	3–6	1	Understanding of market research and / or new start-up businesses.	1–2	0	No creditable content	0	12
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6	<p><b>‘Money is the most important factor for motivating teachers in a school’.</b> <b>Discuss this view.</b></p> <table border="1" data-bbox="341 347 1308 1099"> <thead> <tr> <th data-bbox="341 347 488 398">Level</th> <th data-bbox="488 347 1171 398">Description</th> <th data-bbox="1171 347 1308 398">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="341 398 488 548">5</td> <td data-bbox="488 398 1171 548">Effective evaluation of the view that money is the most important factor that motivates teachers in a school with reference to motivation concepts/theories</td> <td data-bbox="1171 398 1308 548">17–20</td> </tr> <tr> <td data-bbox="341 548 488 698">4</td> <td data-bbox="488 548 1171 698">Good analysis and limited evaluation of the view that money is the most important factor that motivates teachers in a school with reference to motivation concepts/theories</td> <td data-bbox="1171 548 1308 698">13–16</td> </tr> <tr> <td data-bbox="341 698 488 848">3</td> <td data-bbox="488 698 1171 848">Analysis of the view that money is the most important factor that motivates teachers in a school with possible reference to motivation concepts/theories.</td> <td data-bbox="1171 698 1308 848">11–12</td> </tr> <tr> <td data-bbox="341 848 488 965">2</td> <td data-bbox="488 848 1171 965">Limited analysis with application to a business of the view that money is the most important factor that motivates teachers in a school.</td> <td data-bbox="1171 848 1308 965">5–10</td> </tr> <tr> <td data-bbox="341 965 488 1048">1</td> <td data-bbox="488 965 1171 1048">Understanding of motivation and/or teacher motivation</td> <td data-bbox="1171 965 1308 1048">1–4</td> </tr> <tr> <td data-bbox="341 1048 488 1099">0</td> <td data-bbox="488 1048 1171 1099">No creditable content</td> <td data-bbox="1171 1048 1308 1099">0</td> </tr> </tbody> </table> <p>Answers may include:</p> <ul style="list-style-type: none"> <li>a recognition that financial rewards are considered to be very important as a means of satisfying and motivating workers in businesses.</li> <li>reference to Taylor and ‘economic man’ theory and the lowest Maslow hierarchy of needs, or Herzberg hygiene expectations.</li> <li>a recognition that there are alternative and revisionary theories and explanations of worker motivation – references to Maslow, Herzberg, Mayo, McClelland and Vroom (content and process theories).</li> <li>The significance of non-financial rewards to satisfy higher order needs and to act as motivators will be explored.</li> <li>Good answers will attempt to comment [<b>using the context of school teachers</b>] on the relative importance of financial and non-financial rewards (such as recognition, challenge, self-actualisation) and understand that any judgements about significance and importance may well need to take account of specific job situations, specific organisational settings, and specific individual worker aspirations and expectations.</li> <li>recognition that specific organisation / work / person situations will likely suggest different combinations of theoretical and practical motivating rewards [<b>again referring to the context of schools/school teachers</b>].</li> </ul> <p><b>Evaluation</b> may well be made as a judgement is made of the relative importance of money and other factors affecting motivation in context.</p>	Level	Description	Marks	5	Effective evaluation of the view that money is the most important factor that motivates teachers in a school with reference to motivation concepts/theories	17–20	4	Good analysis and limited evaluation of the view that money is the most important factor that motivates teachers in a school with reference to motivation concepts/theories	13–16	3	Analysis of the view that money is the most important factor that motivates teachers in a school with possible reference to motivation concepts/theories.	11–12	2	Limited analysis with application to a business of the view that money is the most important factor that motivates teachers in a school.	5–10	1	Understanding of motivation and/or teacher motivation	1–4	0	No creditable content	0	20
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7(a)	<p data-bbox="316 248 1257 315"><b>Analyse how any one stakeholder group could use both an income statement and a statement of financial position.</b></p> <table border="1" data-bbox="343 349 1305 882"> <thead> <tr> <th data-bbox="343 349 491 398">Level</th> <th data-bbox="491 349 1171 398">Description</th> <th data-bbox="1171 349 1305 398">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="343 398 491 517">4</td> <td data-bbox="491 398 1171 517">Good analysis of the use of Income Statements and Statements of financial position by a stakeholder group</td> <td data-bbox="1171 398 1305 517">7–8</td> </tr> <tr> <td data-bbox="343 517 491 636">3</td> <td data-bbox="491 517 1171 636">Some analysis of the use of Income Statements and Statements of financial position by a stakeholder group</td> <td data-bbox="1171 517 1305 636">5–6</td> </tr> <tr> <td data-bbox="343 636 491 754">2</td> <td data-bbox="491 636 1171 754">Some application of Income Statements and/or Statements of financial position to a stakeholder group</td> <td data-bbox="1171 636 1305 754">3–4</td> </tr> <tr> <td data-bbox="343 754 491 835">1</td> <td data-bbox="491 754 1171 835">Understanding of Income Statements and/or Statements of financial position/stakeholders</td> <td data-bbox="1171 754 1305 835">1–2</td> </tr> <tr> <td data-bbox="343 835 491 882">0</td> <td data-bbox="491 835 1171 882">No creditable content</td> <td data-bbox="1171 835 1305 882">0</td> </tr> </tbody> </table> <p data-bbox="316 920 619 947">Answers could include:</p> <p data-bbox="427 958 1310 1122">a review of the contents of Income Statements (cost of sales, gross profit, operating profit, profit for the year, retained earnings) and Statement of financial position (current assets, non-current assets, current liabilities, working capital, net assets, non-current liabilities, reserves and equity).</p> <p data-bbox="427 1128 1321 1193">the statements contain important accounting information and assists the following:</p> <ul data-bbox="427 1200 1310 1395" style="list-style-type: none"> <li>- informs decision-making – knowledge of profit level assists decisions on whether to invest in growth.</li> <li>- helps to monitor progress against targets / plans / budgets, assists comparisons with previous years' performance.</li> <li>- identifies cash flows, identifies where costs need reducing and reserves increasing.</li> </ul> <p data-bbox="316 1435 1289 1563">Stakeholder groups (internal and external) such as Managers, Employees, Potential investors, Shareholders, Banks, Government will use these statements to make judgements about the financial strengths and weaknesses of particular businesses:</p> <p data-bbox="427 1570 1310 2011">         employees can review the progress of the business.          assists investors to decide to further invest, or not.          government can see if the correct amount of tax has been paid.          suppliers can assess the health of a business.          facilitates comparisons with other companies' results.          the quantitative information and measures contained within these statements assists internal and external stakeholders to take a view of the absolute and relative strength of a business.          these are metrics so, of course, have their limitations and answers may well question the level of usefulness, referring to some limitations – historic, inaccurate, misleading etc. – these comments could well act as a bridge into the answer to Section (b) of this question.       </p>	Level	Description	Marks	4	Good analysis of the use of Income Statements and Statements of financial position by a stakeholder group	7–8	3	Some analysis of the use of Income Statements and Statements of financial position by a stakeholder group	5–6	2	Some application of Income Statements and/or Statements of financial position to a stakeholder group	3–4	1	Understanding of Income Statements and/or Statements of financial position/stakeholders	1–2	0	No creditable content	0	8
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7(b)	<p data-bbox="316 248 1337 315"><b>Discuss the view that the quantitative information in published accounts does not present a complete picture of business performance.</b></p> <table border="1" data-bbox="344 349 1305 913"> <thead> <tr> <th data-bbox="344 349 491 398">Level</th> <th data-bbox="491 349 1168 398">Description</th> <th data-bbox="1168 349 1305 398">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="344 398 491 517">4</td> <td data-bbox="491 398 1168 517">Effective evaluation of the view that quantitative information in published accounts does not give a complete picture of business performance.</td> <td data-bbox="1168 398 1305 517">9–12</td> </tr> <tr> <td data-bbox="344 517 491 636">3</td> <td data-bbox="491 517 1168 636">Limited evaluation of the view that quantitative information in published accounts does not give a complete picture of business performance.</td> <td data-bbox="1168 517 1305 636">7–8</td> </tr> <tr> <td data-bbox="344 636 491 779">2</td> <td data-bbox="491 636 1168 779">Analysis and some application of the view that quantitative information in published accounts gives an incomplete picture of business performance.</td> <td data-bbox="1168 636 1305 779">3–6</td> </tr> <tr> <td data-bbox="344 779 491 864">1</td> <td data-bbox="491 779 1168 864">Understanding of qualitative and/or quantitative business performance measurement.</td> <td data-bbox="1168 779 1305 864">1–2</td> </tr> <tr> <td data-bbox="344 864 491 913">0</td> <td data-bbox="491 864 1168 913">No creditable content.</td> <td data-bbox="1168 864 1305 913">0</td> </tr> </tbody> </table> <p data-bbox="316 949 606 983">Answers may include:</p> <ul data-bbox="427 1016 1332 2011" style="list-style-type: none"> <li>discussion of the limitations of <b>quantitative</b> measures of performance as provided in published accounts leading to an incomplete picture of business performance.</li> <li>a focus on the past – not the present or future.</li> <li>measurement of the metrics can lead to manipulation / window dressing.</li> <li>you only count what can be counted and other information is left out</li> <li>one of the main reasons that performance information and measures are produced is for a company to learn, change, and improve and quantitative measures may not be sufficient.</li> <li>quantitative measures may well focus only on internal business activity ignore external issues such as customer levels of satisfaction and competitor positions.</li> <li>it is argued that <b>quantitative</b> information / performance measures need to be complemented with <b>qualitative</b> information (internal and external)</li> <li>the ‘balanced scorecard’ approach of Kaplan suggests a mixture of quantitative and qualitative KPIs.</li> <li>qualitative information suggested on the management of human resources (culture, quality of management) on product / service quality, on brand awareness and company profile / reputation as important</li> <li>you can count money earned, customer transactions, number of patients treated, number of complaints <b>but</b> not so easy to count overall service delivery, organisational culture, intellectual capital, strength of customer relationships ethical / unethical activities.</li> <li>so in addition to counting it is argued that <b>qualitative</b> information using words and pictures reviewing feelings and behaviours will enhance any measure of business performance.</li> </ul>	Level	Description	Marks	4	Effective evaluation of the view that quantitative information in published accounts does not give a complete picture of business performance.	9–12	3	Limited evaluation of the view that quantitative information in published accounts does not give a complete picture of business performance.	7–8	2	Analysis and some application of the view that quantitative information in published accounts gives an incomplete picture of business performance.	3–6	1	Understanding of qualitative and/or quantitative business performance measurement.	1–2	0	No creditable content.	0	12
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	quantitative information and performance measures are important but over-reliance on these can skew any assessment of business performance and give only a partial view.	