

BUSINESS

9609/33

Paper 3 Case Study

May/June 2019

MARK SCHEME

Maximum Mark: 100

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 2019 series for most Cambridge IGCSE™, Cambridge International A and AS Level and Cambridge Pre-U components, and some Cambridge O Level components.

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.

Question	Answer				Marks
1	Analyse the risks to AC of the economic forecasts in Appendix 2.				10
	Level	Knowledge 3 marks	Application 2 marks	Analysis 5 marks	
2	3 marks Good knowledge shown of risks/ impact of them.	2 marks Points well applied to the case	4–5 marks Good use of theory/reasoned argument to explain the likely impact of risks		
1	1–2 marks Knowledge shown of risks/impact of them.	1 mark Some application to the case	1–3 marks Some use of theory/reasoned argument to explain the likely impact of risks		
0	No creditable content				
<p>Note: <i>Credit economic factors from text as well as appendix. Credit impacts on AC as a business, not e.g. workers unless link is made with AC. Only credit risks.</i></p>					
Answers could include					
Knowledge:					
<ul style="list-style-type: none"> • Risks/threats – external factors that impact business negatively • Definitions of terms from Appendix 2 <ul style="list-style-type: none"> – Economic growth – rate of change of GDP/economic output – Inflation – increase in the general price level – Unemployment – proportion of labour force without work – Interest rate – cost of borrowing / reward for saving 					
Application					
<ul style="list-style-type: none"> • Use of information from the appendix and what this may mean for AC <ul style="list-style-type: none"> – Reduction, 2.5% points, in forecast rate of economic growth but still positive – Increase in inflation; 3% points – Reduction in unemployment; 2% points – Increase in interest rate of 3% points – No forecast change in exchange rate • Linking change in economic data to relevant impacts on AC e.g. interest rates and plan to borrow \$7m, rising incomes / falling unemployment and demand for chocolate, inflation and costs of raw materials 					

Question	Answer	Marks
1	<p>Analysis</p> <ul style="list-style-type: none"> • Reasoned chain of argument. e.g. economic growth is set to slow (not become negative) therefore incomes may not be rising as fast. This may mean a slowdown in the growth in demand for luxuries, such as chocolate products. • Inflation set to rise. This could result in an increase in costs for AC e.g. cost of cocoa beans. • Inflation could reduce the spending power of consumers resulting in less demand for chocolate. • Unemployment set to fall, risk is that AC may need to pay higher wages and therefore impact on costs and pricing and therefore demand. • Increase rates set to rise. This will increase the cost of borrowing and therefore impact AC's investment decisions such as the modernisation of the factory. 	

Question	Answer	Marks
2(a)(i)	<p>Refer to the table in Appendix 1. Calculate the:</p> <p>Current capacity utilisation at Factory S.</p> <p>Formula: $\frac{\text{Current production}}{\text{Full capacity}} \times 100$ (1) if no calculation</p> <p>3.1 / 4 × 100 = 77.5% (2)</p> <p>Other answers:</p> <p>78% (2)</p> <p>77% (1)</p> <p>77.5 or 78 (1)</p>	2

Question	Answer	Marks
2(a)(ii)	<p>Contribution from each kg of chocolate powder sold from Factory S.</p> <p>Contribution = SP – Unit variable cost (1 mark if no relevant calculation)</p> <p>Revenue per kg: $\frac{9.3}{3.1} = \\$3.00$ (1)</p> <p>Raw materials per kg: $\frac{2.79}{3.1} = \\$0.90$</p> <p>Labour per kg: $\frac{1.55}{3.1} = \\$0.50$</p> <p>Transport costs: $\frac{0.62}{3.1} = \\$0.20$</p> <p>Therefore contribution: $\\$3 - \\$1.60 = \\$1.40$ (4)</p> <p>(if fixed costs included $2.5 / 3.1 = \\$0.81$ then 3 marks)</p> <p>Price \$3 (1)</p> <p>Max 1 mark for calculation of 1 or more of following:</p> <ul style="list-style-type: none"> • Raw material \$0.90 • Labour \$0.50 • Transport \$0.20 <p>TVC \$1.60 (2)</p> <p>Contribution \$1.40 (4)</p> <p>Contribution 1.40 (3)</p> <p>Revenue 9.3 raw materials 2.79 labour 1.55 transport 0.62 TVC = 4.96 (1) = 4.96 / 3.1 = 1.60 (2)</p>	4

Question	Answer				Marks
2(b)	Refer to your results in 2(a) and other information. Recommend whether AC should close Factory N. Justify your recommendation.				12
	Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks
	2	2 marks Good knowledge shown of factors	2 marks Points well applied to the case	3–4 marks Good use of theory / reasoned argument to explain the advantages and disadvantages of closing factory.	3–4 marks Good judgement shown in answer and conclusion.
	1	1 mark Knowledge shown of factors	1 mark Some application to the case	1–2 marks Some use of theory / reasoned argument to explain the advantages and disadvantages of closing factory.	1–2 marks Some judgement shown in answer and conclusion.
	0	No creditable content			
Note: L1 of AN and EVAL if only use results or other information.					
Answers may include:					
Knowledge					
<ul style="list-style-type: none"> • Definition of centralisation – bringing all functions together in one place. • General points related to factory closures, such as worker redundancy • Lead time that might be needed to make the change and impact • Knowledge of contribution and breakeven 					
Application					
<ul style="list-style-type: none"> • Comparison of figures from Appendix 1 <ul style="list-style-type: none"> – Unit labour costs lower at Factory N (\$0.3 per kg compared to \$0.5? per kg) – Transport cost per kg is higher at Factory N \$0.35 compared to \$0.20 – Fixed costs of marketing etc are allocated roughly in proportion to current production levels • Capacity utilisation comparisons 					

Question	Answer	Marks
2(b)	<p>Factory S:</p> $\frac{3.1}{4} \times 100 [1] = 77.5\% [1]$ <p>Factory N:</p> $\frac{2.2}{2.5} \times 100 [1] = 77.5\% [1]$ <ul style="list-style-type: none"> • Contribution (\$ / breakeven units not required) <ul style="list-style-type: none"> – Factory S: \$3 – \$1.60 = \$1.40 – Factory N: \$3 – (\$0.9 + \$0.3 + \$0.35) = \$3 – \$1.55 = \$1.45 • Break-even comparisons: <ul style="list-style-type: none"> – Factory S; (Break-even output = Fixed costs / contribution per unit = 2 500 000 / 1.4 = 1 785 714 kg) – Factory N; (break-even output = 1 800 000 / 1.45 = 1 241 379 kg) • Will Factory S be able to accommodate all production from Factory N? • Profit comparisons – Factory S \$1.84 m Factory N \$1.39 m <p>Analysis</p> <ul style="list-style-type: none"> • Impact on workers, customers and company as a whole <ul style="list-style-type: none"> – Workers would not easily be able to transfer from Factory N to S due to distance – Efficiency gains may lead to lower prices for customers • Possible reputational damage due to closing Factory N could lead to reduction in demand. Link to AC's corporate social responsibility – AC believes its 'fair trade' is an important ethical marketing advantage • Cost of redundancy payments resulting in short-term strain on AC's cash flow and liquidity • Impact on production whilst changes are made could disrupt supplies to customers resulting in reduced demand • Implications of loss of contribution from Factory N, which has lower FC and lower break-even <p>Evaluation</p> <ul style="list-style-type: none"> • Balance of evidence – for or against? • Most important issue e.g. competitive market so need to make efficiency gains for long-term sustainability • Some of Adam's other directors are against the idea • Future cost rises – faster in Factory S? 	

Question	Answer				Marks
3	Evaluate the importance of the ethical ‘fair trade’ principle to the success of the marketing strategy for AC’s chocolate powder.				16
	Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks
2	2 marks Good knowledge shown	2 marks Points well applied to the case	4–6 marks Good use of theory / reasoned argument to explain the likely impact of opportunities and threats	4–6 marks Good judgement shown in answer and conclusion	
1	1 mark Knowledge shown	1 mark Some application to the case	1–3 marks Some use of theory / reasoned argument to explain the likely impact of opportunities and threats	1–3 marks Some judgement shown in answer and conclusion	
0	No creditable content				
<p>Note: <i>This question is about fair trade, not business ethics in general, although candidates who focus on ethics in general, such as employee treatment, can get 1 knowledge mark, due to mention of ‘ethical’ in question stem.</i></p>					
<p>Answers may include:</p>					
<p>Knowledge</p>					
<ul style="list-style-type: none"> • Fair trade principles; paying farmers a ‘fair’ price and possibly in advance to help with cash flow • Marketing strategy, including budget, objectives, integrated marketing mix • Ethics – moral guidelines that guide business behaviour 					
<p>Application</p>					
<ul style="list-style-type: none"> • AC are essentially supplying a raw material / ingredient, reasons why business customers might value fair trade principles, such as the ability to use it on final chocolate products. • Reference to chocolate market becoming more competitive and link to fair trade as competitive advantage • References to quality of chocolate powder • AC produces in a developing country where local companies may be indifferent to fair trade issues 					

Question	Answer	Marks
3	<p>Analysis</p> <ul style="list-style-type: none"> • Development of why fair trade may be important or not – will it attract more customers? Do manufacturers really care? Are consumers willing to pay higher prices for fair trade chocolate products? • Possible impacts on company image and reputation <p>Evaluation</p> <ul style="list-style-type: none"> • Future use if fair trade is used to market new chocolate products • Judgement as to how important fair trade may be – is quality more important? Not so important in developing country but customers of AC likely to include developed country companies where this is increasingly an important issue. • Price more important as it is an ingredient? 	

Question	Answer	Marks																																				
4(a)	<p>Refer to Appendix 1. Calculate the impact of a 15% increase in the price of raw materials for Factory S on its operating profit margin in 2019, assuming revenue and all other cost data remains the same.</p> <p>Note: Look for rounding to 2 DP</p> <table border="1" data-bbox="320 450 1310 1473"> <thead> <tr> <th></th> <th>Factory S</th> <th>Mark</th> </tr> </thead> <tbody> <tr> <td>Operating profit margin</td> <td>Operating profit / sales revenue × 100</td> <td>1 if no calculation</td> </tr> <tr> <td>Sales revenue (\$ m)</td> <td>9.3</td> <td></td> </tr> <tr> <td>Raw materials cost (\$ m)</td> <td>15% of 2.79 = 0.4185 = 2.79 + 0.42 = 3.21</td> <td>1 2</td> </tr> <tr> <td>Labour cost (\$ m) Transport cost (\$ m) Factory fixed costs (\$ m) Allocated fixed costs (\$ m) Total cost</td> <td>1.55 + 0.62 + 2.00 + 0.50 + 3.21 7.88</td> <td>3</td> </tr> <tr> <td>Operating profit</td> <td>9.3 – 7.88 = 1.42</td> <td>4</td> </tr> <tr> <td>OPM</td> <td>1.42 / 9.3 × 100 = 15.27%</td> <td>5</td> </tr> <tr> <td></td> <td>15.27</td> <td>4</td> </tr> <tr> <td>Current OPM</td> <td>19.78%</td> <td>3</td> </tr> <tr> <td></td> <td>19.78</td> <td>2</td> </tr> <tr> <td>Change in OPM</td> <td>4.51%</td> <td>5</td> </tr> <tr> <td></td> <td>4.51</td> <td>4</td> </tr> </tbody> </table>		Factory S	Mark	Operating profit margin	Operating profit / sales revenue × 100	1 if no calculation	Sales revenue (\$ m)	9.3		Raw materials cost (\$ m)	15% of 2.79 = 0.4185 = 2.79 + 0.42 = 3.21	1 2	Labour cost (\$ m) Transport cost (\$ m) Factory fixed costs (\$ m) Allocated fixed costs (\$ m) Total cost	1.55 + 0.62 + 2.00 + 0.50 + 3.21 7.88	3	Operating profit	9.3 – 7.88 = 1.42	4	OPM	1.42 / 9.3 × 100 = 15.27%	5		15.27	4	Current OPM	19.78%	3		19.78	2	Change in OPM	4.51%	5		4.51	4	5
	Factory S	Mark																																				
Operating profit margin	Operating profit / sales revenue × 100	1 if no calculation																																				
Sales revenue (\$ m)	9.3																																					
Raw materials cost (\$ m)	15% of 2.79 = 0.4185 = 2.79 + 0.42 = 3.21	1 2																																				
Labour cost (\$ m) Transport cost (\$ m) Factory fixed costs (\$ m) Allocated fixed costs (\$ m) Total cost	1.55 + 0.62 + 2.00 + 0.50 + 3.21 7.88	3																																				
Operating profit	9.3 – 7.88 = 1.42	4																																				
OPM	1.42 / 9.3 × 100 = 15.27%	5																																				
	15.27	4																																				
Current OPM	19.78%	3																																				
	19.78	2																																				
Change in OPM	4.51%	5																																				
	4.51	4																																				

Question	Answer	Marks
4(b)	<p>Refer to Table 1 and lines (37–43). Calculate AC’s gearing ratio that would result from the project to expand Factory S.</p> <p>Gearing = non-current liabilities / capital employed × 100 (1) OR = NCL / shareholder equity + NCL × 100 (1)</p> <p>New gearing = 21 +7 / 54+8 (8 is forecast addition to capital employed) = 28 / 62 = 45.16% (3) 45.2% (3)</p> <p>45.16 (2) 45.2 (2)</p> <p>OR = NCL / Shareholder Equity × 100 (1) = 28 / 33 = 84.8% (3)</p> <p>84.8 (2)</p> <p>Other likely answers with errors:</p> <p>28 / 53 = 52.8% (2) 21 / 62 = 33.9% (2)</p> <p>Allow rounded figures.</p> <p>Current gearing = 21 / 54 × 100 = 38.88% (1) or 21 / 33 = 63.6% (1) If no formula stated</p>	3

Question	Answer				Marks																				
4(c)	<p>Refer to your results from 4(a) and other information. Evaluate whether the Lukwesa family should convert the business into a public limited company.</p> <table border="1" data-bbox="316 376 1313 1081"> <thead> <tr> <th data-bbox="316 376 435 477">Level</th> <th data-bbox="435 376 627 477">Knowledge 2 marks</th> <th data-bbox="627 376 826 477">Application 2 marks</th> <th data-bbox="826 376 1121 477">Analysis 4 marks</th> <th data-bbox="1121 376 1313 477">Evaluation 4 marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 477 435 745">2</td> <td data-bbox="435 477 627 745">2 marks Good knowledge shown of factors</td> <td data-bbox="627 477 826 745">2 marks Points well applied to the case</td> <td data-bbox="826 477 1121 745">3–4 marks Good use of theory / reasoned argument to explain the advantages and disadvantages of converting to a plc</td> <td data-bbox="1121 477 1313 745">3–4 marks Good judgement shown in answer and conclusion.</td> </tr> <tr> <td data-bbox="316 745 435 1014">1</td> <td data-bbox="435 745 627 1014">1 mark Knowledge shown of factors</td> <td data-bbox="627 745 826 1014">1 mark Some application to the case</td> <td data-bbox="826 745 1121 1014">1–2 marks Some use of theory / reasoned argument to explain the advantages and disadvantages of converting to a plc</td> <td data-bbox="1121 745 1313 1014">1–2 marks Some judgement shown in answer and conclusion.</td> </tr> <tr> <td data-bbox="316 1014 435 1081">0</td> <td colspan="4" data-bbox="435 1014 1313 1081">No creditable content</td> </tr> </tbody> </table> <p>Note: <i>No requirement to refer to results and other issues to access full marks. Do not credit references to ‘more ideas from new shareholders’ or similar as this is not relevant to PLC.</i></p> <p>Knowledge</p> <ul data-bbox="319 1317 1276 1664" style="list-style-type: none"> • Meaning of converting to PLC – shares publicly available on a stock exchange • Advantages / disadvantages of Ltd. v PLC legal status <ul data-bbox="375 1417 1276 1597" style="list-style-type: none"> – Raising finance from shareholders as a PLC – Greater divorce between ownership and control of business as a PLC. Dilution of control as PLC. – Risk of takeover increased as PLC – PLC status and link to long term growth of business • Share capital is a permanent form of finance • Reference to financial information and ratios e.g. gearing <p>Application</p> <ul data-bbox="319 1731 1313 1977" style="list-style-type: none"> • Current gearing classified as low (below 50%). Link to expansion plans. • Further borrowing for expansion and predicted increase in interest rates • Profits have provided Lukwesa family with good returns • Family business for 50 years • Potential attractiveness of the business to chocolate manufacturers for backward vertical integration • Application of changes to financial performance 				Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks	2	2 marks Good knowledge shown of factors	2 marks Points well applied to the case	3–4 marks Good use of theory / reasoned argument to explain the advantages and disadvantages of converting to a plc	3–4 marks Good judgement shown in answer and conclusion.	1	1 mark Knowledge shown of factors	1 mark Some application to the case	1–2 marks Some use of theory / reasoned argument to explain the advantages and disadvantages of converting to a plc	1–2 marks Some judgement shown in answer and conclusion.	0	No creditable content				12
Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks																					
2	2 marks Good knowledge shown of factors	2 marks Points well applied to the case	3–4 marks Good use of theory / reasoned argument to explain the advantages and disadvantages of converting to a plc	3–4 marks Good judgement shown in answer and conclusion.																					
1	1 mark Knowledge shown of factors	1 mark Some application to the case	1–2 marks Some use of theory / reasoned argument to explain the advantages and disadvantages of converting to a plc	1–2 marks Some judgement shown in answer and conclusion.																					
0	No creditable content																								

Question	Answer	Marks
4(c)	<p>Analysis</p> <ul style="list-style-type: none"> • Gearing low but expansion funded by borrowing would potentially increase to over 50% and increase in costs impacting profit • Risk of takeover increased if plc thus Lukwesa family could lose control of the business • As a plc increased tension between shareholders wanting dividends and short term profit v the long term success of AC that Lukwesa family may be more concerned about • Ali Lukwesa ambitious for AC and plc conversion could fund his plans for modernisation. • Borrowing for expansion can result in greater reward for Lukwesa family <p>Evaluation</p> <ul style="list-style-type: none"> • Different views of family members. Ali Lukwesa more focused on expansion and modernisation – this may conflict with other family members. • Short / long term impact on the family and the business • Which is most important factor to family members? • Reliability of figures? 	

Question	Answer				Marks																				
5	<p data-bbox="316 248 1230 315">Evaluate the possible impact on AC of more flexible employment contracts.</p> <table border="1" data-bbox="320 349 1310 981"> <thead> <tr> <th data-bbox="320 349 440 443">Level</th> <th data-bbox="440 349 628 443">Knowledge 2 marks</th> <th data-bbox="628 349 825 443">Application 2 marks</th> <th data-bbox="825 349 1126 443">Analysis 6 marks</th> <th data-bbox="1126 349 1310 443">Evaluation 6 marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="320 443 440 680">2</td> <td data-bbox="440 443 628 680">2 marks Good knowledge shown</td> <td data-bbox="628 443 825 680">2 marks Points well applied to the case</td> <td data-bbox="825 443 1126 680">4–6 marks Good use of theory / reasoned argument to explain the likely impact of flexible working patterns</td> <td data-bbox="1126 443 1310 680">4–6 marks Good judgement shown in answer and conclusion</td> </tr> <tr> <td data-bbox="320 680 440 913">1</td> <td data-bbox="440 680 628 913">1 mark Knowledge shown</td> <td data-bbox="628 680 825 913">1 mark Some application to the case</td> <td data-bbox="825 680 1126 913">1–3 marks Some use of theory / reasoned argument to explain the likely impact of flexible working patterns</td> <td data-bbox="1126 680 1310 913">1–3 marks Some judgement shown in answer and conclusion</td> </tr> <tr> <td data-bbox="320 913 440 981">0</td> <td colspan="4" data-bbox="440 913 1310 981">No creditable content</td> </tr> </tbody> </table> <p data-bbox="316 1014 1294 1081">Note: <i>Impact must be on AC. If impact on employees then this should be linked to what it may mean for the business.</i></p> <p data-bbox="316 1115 480 1149">Knowledge</p> <ul data-bbox="316 1149 1294 1361" style="list-style-type: none"> • Meaning of flexible working, short term, zero hours, part-time contracts • Using HR to meet the needs of the business • Allows a business to operate for more hours • Modernisation may mean more automation • General impacts on staff leading to impacts on business, e.g. low motivation due to insecurity <p data-bbox="316 1395 480 1429">Application</p> <ul data-bbox="316 1429 1294 1742" style="list-style-type: none"> • Unemployment falling will impact labour supply and ability to recruit employees on flexible contracts • AC production staff are likely to be unskilled – new machinery may need higher skill level • What are labour supply conditions in the area of Factory S? • Redundancies already an issue after centralisation – assuming Factory N closes • Impact on chocolate powder production • Impact on image of AC as an ethical business 				Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	2	2 marks Good knowledge shown	2 marks Points well applied to the case	4–6 marks Good use of theory / reasoned argument to explain the likely impact of flexible working patterns	4–6 marks Good judgement shown in answer and conclusion	1	1 mark Knowledge shown	1 mark Some application to the case	1–3 marks Some use of theory / reasoned argument to explain the likely impact of flexible working patterns	1–3 marks Some judgement shown in answer and conclusion	0	No creditable content				16
Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks																					
2	2 marks Good knowledge shown	2 marks Points well applied to the case	4–6 marks Good use of theory / reasoned argument to explain the likely impact of flexible working patterns	4–6 marks Good judgement shown in answer and conclusion																					
1	1 mark Knowledge shown	1 mark Some application to the case	1–3 marks Some use of theory / reasoned argument to explain the likely impact of flexible working patterns	1–3 marks Some judgement shown in answer and conclusion																					
0	No creditable content																								

Question	Answer	Marks
5	<p>Analysis</p> <ul style="list-style-type: none"> • If new machinery requires less skilled workers then recruitment of employees for more flexible working more likely to be possible. (Allow candidate reasoning that higher skilled workers required) • Impacts on AC as a company, such as de-motivated employees reducing productivity • Impact on labour costs – likely to decrease thus making AC more competitive • Flexible contracts may result in higher labour turnover leading to an increase in recruitment costs • More responsive to changing market conditions <p>Evaluation</p> <ul style="list-style-type: none"> • Depends on nature of employees required e.g. skilled v. unskilled • Depends on the local labour market factors • Depends on effectiveness of HR department • Long / short term impacts 	

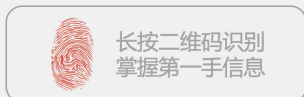
Question	Answer			Marks
Questions 6 and 7 use the following marking grid.				
Level	Knowledge 3 marks	Application 3 marks	Analysis 4 marks	Evaluation 10 marks
3				7–10 marks Good judgement throughout with well supported conclusion / recommendations focused on the case
2	3 marks Good knowledge shown of factors	3 marks Points well applied to the case	3–4 marks Good use of theory / reasoned argument to explain the implications / effectiveness / usefulness	4–6 marks Some judgement shown in the main body of the answer and an attempt to support conclusion. OR Well supported conclusion / recommendation focused on the case.
1	1–2 marks Knowledge shown of factors	1–2 marks Some application to the case	1–2 marks Some use of theory / reasoned argument to explain the implications / effectiveness / usefulness	1–3 marks Some judgement shown in answer and conclusion. Weakly supported conclusion.
0	No creditable content			

Question	Answer		Marks
6	<p>Discuss the usefulness of strategic choice techniques for the directors of AC, as they decide between Option A and Option B.</p>		20
	<p>Option A – Production of luxury chocolates</p>	<p>Option B – Purchase land and farm cocoa beans</p>	
Capital cost (\$m)	2	1.5	
Lead time to set up project (years)	1	3	
Probability of success (%)	70	80	
Estimated annual economic return if successful (\$m)	0.8	0.6	
Driving forces	<ul style="list-style-type: none"> • Use of own processed chocolate powder • Control over marketing of final product 	<ul style="list-style-type: none"> • Secure cocoa bean supply • Good transport links with Factory S 	
Constraining forces	<ul style="list-style-type: none"> • Lack of expertise in chocolate final processing and retailing 	<ul style="list-style-type: none"> • Lack of expertise in farming cocoa beans 	
Opportunities	<ul style="list-style-type: none"> • Growing market for chocolate products in the home country and worldwide 	<ul style="list-style-type: none"> • Growing demand for cocoa beans from AC and other companies 	
Threats	<ul style="list-style-type: none"> • Competition from well-known brands 	<ul style="list-style-type: none"> • Weather and crop disease • Over-supply in market for cocoa beans 	
<p>Knowledge</p> <ul style="list-style-type: none"> • Meaning of strategic choice as part of strategic management • Strategic choice techniques such as Ansoff Matrix, Decision trees, Force Field Analysis and investment appraisal • Reference to strategic analysis techniques when preparing for choice such as SWOT, PEST, Boston matrix, Porter’s Five Forces, Core competencies and others. • Ansoff encourages management to consider risk of each option 			

Question	Answer	Marks
6	<p>Application</p> <ul style="list-style-type: none"> • Use of the techniques / factors for two options – appendix 3 examples • Ansoff's matrix – Option A – product development as new products being sold in existing market but also possibly diversification into new markets • Option B – diversification market penetration / market development as secure cocoa bean supplies may enable more sales of chocolate powder to existing and possibly new markets • Option B has higher probability of success. Less risk. • Option A has higher annual economic return – link to shareholder returns • Option A capital cost is \$0.5 m greater – link to gearing • Force field analysis – what is the balance between driving and restraining forces? <ul style="list-style-type: none"> – Both options face restraining force of lack of expertise – Option B will give AC security of supply of cocoa beans link to competitive advantage for AC <p>Analysis</p> <ul style="list-style-type: none"> • How techniques may be used and the advantages and disadvantages • Better decision making by considering the quantitative aspects of the choices <ul style="list-style-type: none"> – Use of probabilities in decision trees therefore reducing risk for AC of option choice – Payback gives focus on time to recover investment which is important to business faced with issues of working capital / liquidity – ARR enables AC to choose option with highest return which may be important to shareholders – NPV takes account of the time value of money • The use of techniques to analyse aspects of the options <p>Evaluation</p> <ul style="list-style-type: none"> • Justification of most useful technique with supporting argument • Effective integration of analysis and choice techniques will be important • Other information that could be useful? • Impact of management objectives and attitudes • Long and short term impacts 	

Question	Answer	Marks
7	<p>Assume AC's directors choose Option A. Evaluate the importance of business planning to the successful implementation of this strategy.</p> <p>Knowledge</p> <ul style="list-style-type: none"> • Successful strategic implementation – the process of putting a strategic choice option into action effectively, to the benefit of the business. • Nature of strategic management and implementation, such as long term, irreversible change. • How implementation fits with strategic choice and analysis • Business planning as part of implementation, including mission, corporate objectives and functional business plan sections. <p>Application</p> <ul style="list-style-type: none"> • This will be a diversification into production of final chocolate products, rather than the existing production of an ingredient or raw material. • How might this fit with AC's current organisational structure? • How might AC's mission and objectives change as the move into producing and selling a final product? • Use of business planning and corporate objectives in context, e.g. change from selling chocolate powder to existing manufacturers to selling final product to supermarkets, link with marketing objectives. • Comment on recent changes such as centralisation and this as a further change needing to be managed • The need for a completely new production function and business plan for new chocolate products <p>Analysis</p> <ul style="list-style-type: none"> • How strategic implementation techniques may be used and their advantages and disadvantages • How setting and updating of new business plan objectives might lead to success, as in high sales of new products • The need for constant updating in order to keep up with changes in the fast growing chocolate market • How resistance to change may come about, e.g. from existing production employees and how this could be overcome <p>Evaluation</p> <ul style="list-style-type: none"> • Will there need to be a culture change? • Might there be more need now for contingency planning or are risks not significantly different? • What are the main factors that could lead to successful implementation? • Other factors such as external factors that need to be considered. 	20

TestDaily



有干货，有陪伴，有进步

