

## **Cambridge International AS & A Level**

#### **BUSINESS**

Paper 3 Case Study 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.

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This document consists of 19 printed pages.

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### Generic Marking Principles

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

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

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

GENERIC MARKING PRINCIPLE 2:

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

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded **positively**:

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

GENERIC MARKING PRINCIPLE 4:

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

GENERIC MARKING PRINCIPLE 5:

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

GENERIC MARKING PRINCIPLE 6:

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

### General Marking Guidance

- Marking should be positive: marks should not be subtracted for errors or inaccuracies.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work must be marked UNLESS the candidate has replaced it with an alternative response.
- In numerical answers units are required.
- Errors that are carried forward (e.g. when an incorrect numerical answer to one part of a question is used as the starting point for a calculation in the next part of the question) should not be compounded use the 'own figure rule'.
- Poor spelling, handwriting or grammar should not be penalised as long as the answer makes sense.
- The main RM Assessor annotations to be used are K (Knowledge), APP (Application), AN (Analysis), EVAL (Evaluation). For each of these four annotations, the number of marks awarded for that assessment objective must match the number of times that annotation is on the answer.
- Only award EVAL if the candidate has also demonstrated APP.
- No knowledge demonstrated, then no marks.
- Blank pages on a script should be annotated as SEEN.
- A blank space, dash, question mark constitutes a 'no response'.
- In *Section B*, candidates answer either **Question 6** or **Question 7**. The *Section B* question that the candidate does not answer must be entered as 'no response'.
- Blank pages, or pages that contain crossed out material, must be annotated using 'seen'.
- Accept Any Reasonable Answer when awarding marks.

This mark scheme includes a summary of appropriate content for answering each question. It should be emphasised, however, that this material is for illustrative purposes and is not intended to provide a definitive guide to acceptable answers. It is quite possible that among the scripts there will be some candidate answers that are not covered directly by the content of this mark scheme. In such cases, professional judgement should be exercised in assessing the merits of the answer and the senior examiners should be consulted if further guidance is required.

Application marks are not awarded for repeating material from the case study. Application is by answering in the context of the case or by using the information in the case to help answer the question.

Question	Answer					
1	Analyse the likely impact of changes in interest rates on FE.					
	Level	Knowledge 3 marks	Application 2 marks	Analysis 5 marks		
	2	3 marks Three relevant points made	2 marks Two points applied	4–5 marks Good use of theory to explain impact		
	1	1–2 marks One or two relevant points made	1 mark One point applied	1–3 marks Some use of theory to explain impact		
	0	No creditable content	t			
	Note: An	alysis should link to im	pact on FE.			
<ul> <li>Knowledge <ul> <li>Interest rates are part of government monetary policy</li> <li>Interest rates impact the cost of borrowing / reward for saving</li> <li>Interest rates affect the exchange rate and demand in the econom</li> </ul> </li> <li>Application <ul> <li>Linking interest rate increase (2%) to FE's need for external finance expansion of factory, takeover of Southvolt, building of new factor country M</li> <li>Possible appreciation of currency in country M</li> <li>Reference to gearing of FE (45.85% / 84.7%)</li> <li>Cost of wind turbines and need for borrowing for investment by poplant operators</li> <li>Finance deals offered to businesses</li> <li>\$800m loans @ 4% interest \$32m; @6% interest \$46m</li> </ul> </li> </ul>				olicy rd for saving nd in the economy for external finance: ing of new factory in investment by power		
	<ul> <li>Increase in interest rates will increase the cost of borrowing making expansion plans less profitable</li> <li>Increased costs for FE may mean that prices are increased which will reduce demand</li> <li>Appreciation of exchange rate will make FE less competitive in markets to which they export turbines from country M or FE may have to reduce the dollar price in order to remain competitive thus reducing their operating margins</li> <li>Increase in interest rates may reduce demand for wind turbines due to their high capital cost. Reduced sales will reduce profits for FE.</li> <li>Potentially greater impact on sales to household market rather than industrial market because luxury good and high proportion of income</li> </ul>					

Question	Answer	Marks			
2(a)	Refer to lines 29–31. Calculate the forecast capacity utilisation for 2020 in FE's factory	2			
	$CU = \left(\frac{Current output}{Capacity}\right) \times 100(1)$				
	Or				
	Forecast output capacity ×100 (1)				
	$CU = \frac{425}{450} \times 100 = 94.4\% (2)$				
	94.4 (1)				
2(b)	Refer to Table 1. Calculate the difference in unit cost of towers produced by expanding the factory or outsourcing.	3			
	Unit cost if factory extension $0.02 + 0.33 = (\$)0.35 (m) (1)$				
	Unit cost if outsourcing $0.37 + 0.01 = (\$)0.38 (m) (1)$				
	Difference = \$0.03 m or \$30 000 (3)				
	0.03 or 30 000 (2)				
	Possible answers with working (Deduct further mark if no \$ or m) \$0.02 m (2) \$0.05 m (2) \$0.04 m (1)				
	OFR				

Question	Answer									
2(c)	Refer to your results from $2(a)$ and $2(b)$ and other information. Recommend to FE's directors whether to outsource production of the towers.									
	Level	Knowledge – 2 marks	Application – 2 marks	Analysis – 4 marks	Evaluation – 4 marks					
	2	2 marks Two or more relevant points made	2 marks Application of two or more points to FE	3–4 marks Good use of theory to answer question	3–4 marks Good judgement shown					
	1	1 mark One relevant point made	1 mark Point applied to FE	1–2 marks Some use of theory to answer question	1–2 marks Some judgment shown					
	0	No creditable c	ontent							
	Note to e. Own L1 Al inforr	ote to examiners: Own figure rule from 2(a) & (b) applies L1 AN and EVAL if only use 2(a)/(b) results or only use other information								
	Knowled	ge	na: when a husir	aces contracts o	ut activity to a					
	<ul> <li>Denn</li> <li>third</li> <li>Key f</li> <li>qualition</li> </ul>	party factors in decision ty, relative cost, t	n: reliability of ou ime period	tsourcing compa	any, impact on					
	Applicati Capa furthe Cost Outs Need Expa outso FE's Use o produ	on acity utilisation is or of outsourcing is ourcing is more e for borrowing \$7 nsion increases ourcing (675 com focus on quality of difference in tin uction	already 94.4% s \$38 000 per uni expensive per un 150m for factory capacity by 75 m pared to 600) and 100% in-hou mescale – 12 mo	o hard to increas t. it by \$30 000 expansion fore wind turbine use production onths v 4 months	se production es relative to s to increase					

Question	Answer		
2(c)	<ul> <li>Analysis</li> <li>Any reduction in quality from outsourcing could damage FE's reputation and result in lower sales or impact ability to charge higher prices</li> <li>Extension of the factory may cause a reduction in production in 2020 and impact sales to existing customers.</li> <li>Factory extension will take 12 months therefore may result in being unable to meet 7% increase in demand so loss of sales will result</li> <li>Outsourcing is more flexible so if demand doesn't continue to increase FE can vary contract according to level of demand maintaining a competitive cost per unit</li> <li>Factory extension will increase gearing, increasing costs due to forecast rise in interest rates</li> <li>Outsourcing is more expensive which will increase price or reduce profit margins</li> </ul>		
	<ul> <li>A supported recommendation should follow consideration of pros and cons of outsourcing</li> <li>Is FE certain that the costings are accurate?</li> <li>Long run v short run consideration. Initially after building extension FE will be operating below capacity thus additional fixed costs will be spread over a lower number of towers. This will increase the cost of in house production above that of outsourcing and thus reduce profit.</li> <li>How long will it take to increase sales to use the capacity of the extended factory?</li> <li>Will the extension disrupt production of wind turbines to meet existing customer orders?</li> <li>Factory extension increases fixed costs significantly due to borrowing and if demand doesn't increase there will be spare capacity resulting in an increase in unit cost</li> <li>How long will it take to negotiate contract with CT?</li> </ul>		

Question	Answer				Marks		
3	Evaluate changes to the marketing strategy of FE needed to increase its market share of the household market for wind turbines.						
		Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	
		2	2 marks Two or more relevant points	2 marks Application of two or more points to FE	4–6 marks Good use of theory to answer question	4–6 marks Good judgment shown	
		1	1 mark One relevant point made	1 mark Some application to FE	1–3 marks Some use of theory to answer question	1–3 marks Some judgment shown	
		0	No creditable c	ontent			
	<ul> <li>Knowledge <ul> <li>Marketing strategy is the use of marketing mix with a marketing budget to achieve marketing objectives</li> <li>Definition of market share: sales/market sales × 100</li> <li>Marketing mix is the 4Ps/4Cs</li> <li>Market research to understand customer needs</li> </ul> </li> <li>Application <ul> <li>Use of information regarding the elements of the existing marketing strategy for B2B (specialist magazines, finance deals, premium pricing but linked to selling to households</li> <li>This is B2C (as end consumer is households)</li> <li>Need to appeal to retailers or local equivalent such as businesses who sell and install turbines to households</li> <li>Current strategy hasn't worked</li> </ul> </li> </ul>						
	• • •	nalysis Price price Increa entry Focus prom Elem lack ii To at marg Chan FE to	may need to be sensitive ased promotion of into the market s on green energ otion to attract cu ents of promotion nformation about tract retailers to s ins to the retailer ge in channel of offer more comp	competitive to a directed at house gy credentials of ustomers n may need to be t the benefits of r stock wind turbin distribution, e.g. petitive prices to	tract households wholds to raise an purchasing a wir e informative as enewable energ es use of promo direct to househ attract customer	s who may be wareness of FE's nd turbine in households may y otions to increase nolds may enable	

Question	Answer	Marks
3	<ul> <li>Evaluation</li> <li>Success may depend on willingness of FE to increase marketing budget to finance increased promotion to attract consumers</li> <li>PED will be significant in determining whether price should change</li> <li>Need for variety of changes to marketing mix to re-focus on target market</li> <li>Depends on competitor activity</li> <li>Any changes should be informed by market research</li> <li>Justification of most important change</li> </ul>	

Question	Answer	Marks
4(a)(i)	Refer to Tables 2 and 3. Calculate for 2019:	2
	inventory turnover	
	Inventory turnover = $\frac{\text{cost of sales}}{\text{value of inventories}}$ (1)	
	OR $= \frac{\text{cost of sales}}{\text{average inventories}} (1)$	
	$=\frac{3400}{2000}=1.7$ times (2)	
	1.7 (2)	
	\$1.7 or 1.7% (1)	
	$\frac{3400}{1000} = 3.4(1)$	
	$\frac{365}{1.7} = 215 \text{ days}(1)$	
	$\frac{2000}{3400}$ × 365 = 215 days (1) 2000/3400 x 365 = 215 days (1)	

# Cambridge International AS & A Level – Mark Scheme PUBLISHED

Question	Answer	Marks				
4(a)(ii)	gearing	4				
	$Gearing = \left(\frac{debt}{debt + equity}\right) \times 100 (1 mark)$					
	Or Cooring – Non-current liabilities (100 (1 mark))					
	$Gearing = \frac{1001 \text{ capital employed}}{\text{capital employed}} \times 100 (1 \text{ mark})$					
	Or Fixed cost capital					
	Gearing = 1100000000000000000000000000000000000					
	Or (debt)					
	$Gearing = \left(\frac{debt}{equity}\right) \times 100 (1 mark)$					
	Debt + equity = 800 + 900 + 45 = 1745 (1)					
	Or					
	Equity = 900 + 45 = 945 (1)					
	Gearing = $\frac{800}{1745} \times 100 = 45.8\%(4)$ (Allow 45.84%)					
	Or Gearing = $\frac{800}{945} \times 100 = 84.7\%$ or 84.66% (4)					
	OFR					
	Gearing = 45.8 or 84.7 (3)					
	Possible errors: Partial calculation of capital employed					
	$\frac{800}{(800+45)} \times 100 = 94.7\% $ (3)					
	$\frac{800}{(800+900)} \times 100 = 47.1\% $ (3)					
	$\frac{800}{45} \times 100 = 1778\% $ (3)					
	$\frac{800}{900} \times 100 = 88.9\% $ (3)					
	$\frac{845}{900} \times 100 = 89.4\% $ (3)					

#### 9609/32

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Question	Answer	Marks		
4(a)(iii)	current ratio	3		
	$CR = \frac{CA}{CL}$ (1 mark) (if no relevant calculation)			
	CA = 2000 + 1200 = \$3.2bn (1)			
	CL = 370 + 2211 + 20 = 2601 (1)			
	$CR = \frac{3200}{2601} = 1.23 \text{ or } 1.23:1 (3) \text{ (Allow } 1.2 \text{ if } \frac{3200}{2601} \text{ shown)}$			
	\$1.23 or 1.23% (2)			
	Possible answers allow rounding to 1dp if working shown			
	$\frac{1200}{2601} = 0.46  (2)$			
	$\frac{2000}{2601} = 0.77$ (2)			
	$\frac{3200}{2581} = 1.24 \ (2)$			
	$\frac{3200}{2231} = 1.43$ (2)			
	$\frac{3200}{390} = 8.21$ (2)			
	OFR applies			

Question			Answer			Marks	
4(b)	Evaluate the usefulness of ratio analysis to FE's managers when making decisions.						
	Level	Knowledge 2 marks	Application 2 marks	Analysis 3–4 marks	Evaluation 3–4 marks		
	2	2 marks Two or more relevant points	2 marks Application of two or more points to FE	3–4 marks Good use of theory to answer question	3–4 marks Good judgment shown		
	1	1 mark One relevant point made	1 mark Some application to FE	1–2 marks Some use of theory to answer question	1–2 marks Some judgment shown		
	0		No credita	ble content			
	<ul> <li>Note to examiners:</li> <li>Own figure rule from 4(a) applies</li> <li>Knowledge <ul> <li>Ratios used to assess business performance / efficiency /liquidity / shareholder</li> <li>Help with decisions regarding budgets/shareholder dividends / borrowing</li> <li>Knowledge of what different accounting ratios show <ul> <li>Gearing – dependence on debt finance</li> <li>Inventory turnover – measure of financial efficiency. Higher the number the more efficient the business</li> <li>Liquidity ratios – ability to meet short term debt</li> <li>Profitability ratios – ability to generate profit from sales / assets</li> </ul> </li> <li>Knowledge of other business ratios, e.g. labour turnover</li> </ul></li></ul>						
	<ul> <li>Need facto</li> <li>Gear</li> <li>Apprishort</li> <li>Calco</li> <li>- A</li> <li>- C</li> <li>- C</li> </ul>	I for finance for e ry / takeover will ing is not high th opriate interpreta term assets to c ulation of other ra Acid test 0.46:1 Operating profit n Gross profit marg	xpansion plans - impact gearing ough it is close to ition of current ra over short term o atios, e.g. nargin 9.5% in 19%	- extension to fa o 50% tio, e.g. shows F debt	ctory / new		

Question	Answer	Marks
4(b)	<ul> <li>Analysis</li> <li>Gearing helps make decisions about finance. High gearing indicates increased level of risk in terms of being unable to service the debt so whether or not to borrow money and how much to borrow</li> <li>Gearing will impact decisions about how to finance expansion and be used to support application for finance as FE has low gearing so managers may consider further borrowing</li> <li>Liquidity ratios help make decisions regarding working capital requirements</li> <li>Profitability ratios can highlight where managers need to take action; for example, to control costs</li> <li>Shareholder ratios may be used to make decisions about dividends to be paid to ensure that financial strain isn't placed on business</li> <li>Quantitative nature of ratio analysis will make decisions more scientific and add validity to decisions made</li> <li>Ratio analysis may not be useful as there may be disagreement about interpretation of ratios / competition for resources / bias in departmental perspective / window dressing</li> </ul>	
	<ul> <li>Evaluation</li> <li>One ratio by itself is not very useful. Need to be able to see trends.</li> <li>Inter-firm comparisons may be necessary to make judgements about performance of FE</li> <li>Only a quantitative technique. Managers increasingly consider qualitative factors when making decisions</li> <li>Ratios alone do not necessarily indicate the true cause of business problems.</li> <li>Decisions also depend on other factors, e.g. external environment – forecast increase interest rates will impact decision to increase borrowing</li> <li>Too much emphasis may be placed on ratios at expense of more qualitative factors</li> </ul>	

Question	Answer					Marks	
5	E s	valuate uccess.	the significance	e of workforce	planning to FE's	s future	16
		Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	
		2	2 marks Two or more relevant points	2 marks Application of two or more points to FE	4–6 marks Good use of theory to answer question	4–6 marks Good judgment shown	
		1	1 mark One relevant point made	1 mark Some application to FE	1–3 marks Some use of theory to answer question	1–3 marks Some judgment shown	
		0	No creditable c	ontent			
	<ul> <li>Knowledge</li> <li>Analysing and forecasting the numbers of workers and the skill of workers that will be required by FE to achieve its objectives</li> <li>Part of HRM – the effective management of organisations workers to gain competitive advantage.</li> <li>Workforce audit</li> </ul> Application <ul> <li>Reference to engineer shortages</li> <li>Reference to the long training time for engineers</li> <li>Use of overtime by FE</li> <li>EE's expansion plans and workforce planning</li> </ul>						
	A • •	If FE custo Maint work Costs to be Increa increa Expai to be efficie	doesn't have suf mers leading to a enance contracts is delayed will increase if F higher ased pressure or ase in labour turr nsion of factory / recruited. Identif ency of the expar	ficient engineers a loss of sales s may include cla E is always usir n staff due to lac nover and therefor building of new ying skills and n nsion and prever	then it will result auses for financing overtime as rand to f employees of the increase FE factory will requing umbers needed of bottlenecks.	It in dissatisfied al penalties if ates of pay likely can lead to an costs ire new workers will increase	
	E • •	<b>valuatio</b> Work Work motiv Only	on force planning is force planning is ated to contribute effective if it is lir	necessary but n just part of the F e their most to th nked in closely to	ot sufficient to e IR function. Wo le business. firm's long-term	nsure success. rkers need to be n objective	

Questic	on	Answer							
Questions 6 and 7 use this marking grid:									
Level	Knowledge 3 marks	Application 3 marks	Analysis 4 marks	Evaluation 10 marks					
3				7–10 marks Good judgment shown throu with well supported conclusion recommendation, focused on	ighout on / n FE				
2	3 marks Good under- standing shown	3 marks Good application to FE	3–4 marks Good use of reasoned argument or use of theory to explain points made to explain points made	4–6 marks Some judgment shown in the body of the answer <b>and</b> an a to support conclusion / recommendation, focused of <b>OR</b> effective and well supported conclusion / recommendatio focused on FE	e main attempt n FE n,				
1	1–2 marks Some under- standing shown	1–2 marks Some application to FE	1–3 marks Limited use of reasoned argument or use of theory to support points made	1–3 marks Limited attempt to show judg either within the answer <b>OR</b> a weakly supported conclusion/recommendation some focus on FE	gment with				
0	No creditable content								

Question	Answer	Marks
6	Evaluate the usefulness of decision tree analysis to FE's Directors when making the strategic choice between options A and B.	20
	If no understanding of decision tree and only consider <b>other SC technique</b> then L1 all skills (Max 9 marks) AN / EVAL must have link to DT or SC techniques If show K of DT but only AN / EVAL of other SC techniques then max K3 APP3 AN2 EVAL4 If only general factors in choice identified then zero	
	<ul> <li>Knowledge</li> <li>Decision trees – consider payoffs and probabilities</li> <li>Investment appraisal – using forecast cash flows <ul> <li>ARR, Payback, NPV, Discounted payback</li> </ul> </li> <li>Ansoff – classifies strategies <ul> <li>Market penetration, Product development, Market development, Diversification</li> <li>Relates to risk</li> </ul> </li> <li>Force Field Analysis – driving forces and constraining forces</li> </ul> <li>Application <ul> <li>Difference in cost of investment of \$400m. A is 50% more than B. Cost is constraining factor for A.</li> <li>Expected value Option A: 2.32 – 1.2 = \$1.12bn</li> <li>Expected value Option B:1.44 – 0.8 = \$0.64bn</li> <li>ARR of A is above the current profit margin (PM = 9.5%)</li> <li>ARR of B is below current profit margin</li> <li>Option A – market penetration</li> <li>Option B – diversification? Other interpretations possible</li> </ul> </li> <li>Analysis <ul> <li>Decision trees help to quantify the decision and encourage consideration of risk and attempts to quantify it thus FE will</li> </ul> </li>	
	<ul> <li>be able to minimise its exposure to risk</li> <li>Ansoff identifies the nature of the expansion – and considers the risk element too so a risk averse business might opt for market penetration</li> <li>Payback is important where cash is limited. FE has a gearing ratio approaching 50% so paying back loan capital as early as possible could be important.</li> </ul>	

Question	Answer	Marks
6	<ul> <li>Force field analysis. By identifying driving and constraining factors FE can seek to reduce the constraining factors and build on the driving factors thus increasing the chances of success. Helps identify key issues for the Board to consider in making the decision.</li> <li>Evaluation <ul> <li>SC based only on DT will ignore other significant factors when making the decision</li> <li>Attitude of Board of Directors to risk important</li> <li>Overall judgement based on preceding analysis and a consideration of the other techniques and information that need to be considered before this type of major strategic decision is made.</li> </ul> </li> <li>Ansoff – problem with quantification of risk. How useful is this for making a decision? Too many other factors to take account of.</li> <li>Decision tree – how were the probabilities and expected outcomes estimated?</li> <li>Investment appraisal – only considers quantitative factors</li> </ul>	
	<ul> <li>Force field analysis – highly subjective. Weighting of factors can influence recommendation</li> </ul>	

Question	Answer	Marks
7	Discuss the importance of FE's Directors developing a detailed corporate plan before implementing strategies for future growth.	20
	<ul> <li>Knowledge Definition: <ul> <li>A corporate plan is a detailed report on a company's future long-term aims / objectives and the strategies it will follow to achieve them.</li> <li>A business / corporate plan: <ul> <li>Gives direction to the business. The plan provides FE directors with a clear focus for what the company should be trying to achieve in the medium term.</li> <li>Helps motivate staff. It provides a sense of purpose.</li> <li>Enables planning at different levels of the business and ensures all staff are working towards the same goals.</li> <li>Acts as a means for control and review. Actual outcomes can be compared with the objectives set and the performance of FE can be assessed.</li> <li>Helps ensure that resources are used effectively and that all departments are working together.</li> </ul> </li> <li>The planning process itself is useful. It encourages directors and managers to consider the current situation of the firm and to set objectives accordingly.</li> <li>How dynamic markets may undermine plans</li> <li>Potential link between profitability and having clear business plans.</li> </ul> </li> </ul>	
	<ul> <li>Application</li> <li>Lack of planning when entering the household market has resulted in poor performance and failure to meet objectives</li> <li>Contingency planning may have been important to minimise the damage to FE</li> <li>Need for planning re: expansion through factory in country P or takeover of Southvolt</li> <li>Demand for renewable energy growing rapidly. To be responsive FE will need to plan new factories in advance of changes in the market</li> </ul>	
	<ul> <li>Analysis</li> <li>Planning is time-consuming and can be expensive, the more detail the greater the time and cost</li> <li>Benefits of direction given for employees and their motivation linking to efficiency and achievement of objectives</li> <li>SWOT analysis / Porter's Five Forces and links to effective decision making regarding expansion. Analysis will reduce risk to FE in its decision making and thus help to ensure profitability.</li> <li>Takeover of Southvolt is moving into a different product market. Planning will help reduce the problems associated with takeovers such as clash of cultures.</li> <li>Business planning will support application for finance from financial institutions.</li> </ul>	

Question	Answer	Marks
7	<ul> <li>Evaluation</li> <li>As there is a dynamic business environment, there is a need to adjust plans accordingly</li> <li>Needs to be flexible and adaptable to meet new situations.</li> <li>Reliability of information – how much is spent on market research/data gathering and how relevant is it? Interpretation of information used in planning can be influenced by skills and training of leadership.</li> <li>Monitoring and review essential to ensure costs are not increasing in this rapidly changing market.</li> </ul>	