

## Cambridge International AS & A Level

BUSINESS		9609/32
Paper 3 Case Study		March 2021
MARK SCHEME		
Maximum Mark: 100		
	Published	
	rublistied	

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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# Cambridge International AS & A Level – Mark Scheme PUBLISHED

## **Generic Marking Principles**

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

#### **GENERIC MARKING PRINCIPLE 1:**

Marks must be awarded in line with:

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

#### **GENERIC MARKING PRINCIPLE 2:**

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

#### **GENERIC MARKING PRINCIPLE 3:**

Marks must be awarded **positively**:

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

#### **GENERIC MARKING PRINCIPLE 4:**

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

#### **GENERIC MARKING PRINCIPLE 5:**

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

#### GENERIC MARKING PRINCIPLE 6:

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

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# 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.

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Question			Answer		Marks	
1	_	the benefits to BF usiness develops.	B of continuing wi	ith a centralised structure	10	
	Level	Knowledge 3 marks	Application 2 marks	Analysis 5 marks		
	2	3 marks Knowledge of centralisation and two relevant points linked to benefits	2 marks Two or more points applied to BFB	4–5 marks Good use of theory and/or reasoned argument to explain benefits		
	1	1–2 marks Knowledge of centralisation and one benefit OR one/two benefits	1 mark One point applied to BFB	1–3 marks Some use of theory and/or reasoned argument to explain benefits		
	Note: Question is about benefits. No marks for drawbacks. Do not credit reproduction of phrases or data in the case study without use and/or comment.  Knowledge Definition of centralisation: keeping all the important decision-making powers within head office or at the centre of the organisation.  • Minimum delegation to managers in other areas, departments or divisions of the business					
	<ul> <li>Possible advantages include:</li> <li>Rapid decision making.</li> <li>Consistent policies throughout the organisation.</li> <li>Decisions taken in the interest of the whole business rather than just one division of it.</li> <li>Experience of senior managers resulting in better decisions.</li> <li>Central buying allows for greater economies of scale.</li> </ul>					
		BFB is the market le with centralised stru Experience of Aela since 2014. Entrepr Linking centralisatio including cycling ac bikes for consumers	and John as founder eneur of the year in in to future growth processories or mountains a aged over 60. ing needed to deal to by BFB.	plans of the business ain bikes and developing with the dynamic external		

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Question	Answer	Marks
1	<ul> <li>Analysis Building chains of arguments linked to Knowledge and Application points raised above.  • Decisions made in interests of the business as a whole will ensure consistency in tactics to support BFB's strategic goals. As a premium brand it is important that there is consistency. Avoid dilution of the brand when introducing new products such as the bicycles aimed at over 60s.</li> <li>• Keeping brand image consistent in the different markets will ensure that customers will know what to expect from a BFB product thus increasing sales.</li> <li>• New products may be developed more quickly as there is clear direction from head office. Thus BFB can take advantage of market opportunities such as the over 60s market more effectively and this will increase sales and growth.</li> <li>• Avoids inexperienced managers making costly errors in their decision making.</li> </ul>	

Question	Answer					
2(a)	Refer to Appendix 1. Calculate the:					
2(a)(i)	gearing ratio			4		
	Rationale	Content	Marks			
	Correct answer with or without units. Working not required. Allow accurate rounding.	59.41% 146.34%	4			
	OR OFR based on error in calculating capital employed. Working not required.	6 / 10.1 × 100 6 / 4.1 × 100 6 / 7 = 85.7% 6 / 9.1 = 65.93% 6 / 10.1 = 0.5941	3			
	Calculation of capital employed	4.1 + 6 = \$10.1m	2			
	Calculation of shareholder equity OR Correct formula	1 + 3.1 = \$4.1m	1			
	No creditable content		0			
	Relevant formulae: Non-current liabilities / (shareholder equity + Norelevant calculation)  Long term liabilities / capital employed × 100 (scalculation)  OFR		no			

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Question	Answer						
2(a)(ii)	profit margin			4			
	Rationale	Content	Marks				
	Correct answer with or without units. Working not required. Allow accurate rounding.	6.06%	4				
	Statement of correct calculation of profit margin.	0.8 / 13.2 × 100	3				
	OR OFR based on error in calculating profit. Working not	3.2 / 13.2 × 100 = 24.24%					
	required.	10.8 / 13.2 × 100 = 81.82%					
	Calculation of profit	13.2 - 10 - 2.4 = 0.8	2				
	Incorrect calculation of profit with or without units  OR Correct formula	\$3.2m OR \$10.8m	1				
	No creditable content		0				
	Relevant formula: Profit margin = (profit for the year / sale calculation)  OFR	es revenue) $ imes$ 100 (1 if no rele	evant				
2(a)(iii)	acid test ratio			2			
	AT = liquid assets / current liabilities OR AT = (current assets – inventory) / curr calculation)	ent liabilities (1 if no relevant					
	AT = 0.6 / 1.3 (1)						
	AT = 0.46 <b>OR</b> 0.46:1 <b>OR</b> 1:2.17 (2)						
	6:13 (1) <b>OR</b> 0.6:1.3 (1)						

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Question			Ansv	ver		Marks
2(b)		end whether A ommendation.	ela and John	should accept T	T's offer. Justify	12
	Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks	
	2	2 marks Two relevant points	2 marks Two or more points applied	3–4 marks Good use of theory and/or reasoned argument to analyse factors	3–4 marks Good judgement shown e.g. well supported conclusion	
	1	1 mark One relevant point	1 mark One point applied	1–2 marks Some use of theory and/or reasoned argument to analyse factors	1–2 marks Some judgement shown e.g. one factor very important	
	• (0 • 0 • 10 • 10 • 10 • 10 • 10 • 10 • 10	akeover. Inding of factors Dispectives of cu Control of busing Need for finance Benefit of support  on Sults to 2(a) / ca Gearing is high a Acid test of 0.46 Current ratio is I Working capital	rrent owners of ess decision media in period of both offered by a lase study informat 59.41%. Modern may indicate power at 1.08. only \$100 000.	f the business. aking. usiness growth. larger organisation mation. OFR st of finance is fro	om bank loans. ssues.	
	• E	BFB has borrow Accepting the of control the busin Aela and John h TT will support E 37m for 55% val	ed substantial fer would mea ness. naven't taken a BFB's plans for lues the busine	funds to finance on that Aela and Journal of dividend yet. growth.	growth. ohn no longer this is much greater	

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Question	Answer	Marks
2(b)	<ul> <li>Analysis</li> <li>Profits insufficient to finance growth. Therefore, borrowing is increasing and this is increasing risk in the business.</li> <li>Injection of finance into BFB would give greater stability to the business in time of economic uncertainty.</li> <li>Support of TT – a much larger business could help BFB develop its product range and increase its market share. Economies of scale may result.</li> <li>Move into cycling accessories or mountain cycles is risky and therefore need to sure up the finances of the business.</li> <li>Support given to growth would generate profits and enable Aela and John to take a dividend from the business.</li> <li>Evaluation</li> <li>Supported recommendation.</li> <li>Importance of control to Aela and John relative to pursuit of growth of the business.</li> <li>Elements that the evaluation/judgement might depend on:  <ul> <li>Is \$7m an appropriate valuation of a 55% stake?</li> <li>Future capital needs of BFB</li> <li>Possibility of selling less than 50% of shares so that Aela and John retain control.</li> <li>How TT is financing the takeover? Debt financing could leave BFB even more indebted.</li> <li>What is TT's underlying motive?</li> </ul> </li> <li>Significance of other factors that may also influence decision  <ul> <li>Long-term role of Aela and John may be threatened.</li> <li>Are other companies interested in investing in BFB</li> <li>Possible culture class</li> </ul> </li> </ul>	
	ARA	



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Question			An	swer		Marks
3				rmation. Evaluate the ges in external influer		16
	Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	
	2	2 marks Two relevant points	2 marks Two or more points applied	4–6 marks Good use of theory and/or reasoned argument to explain impact of external environment	4–6 marks Good judgement shown	
	1	1 mark One relevant point	1 mark One point applied	1–3 marks Some use of theory and/or reasoned argument to explain impact of external environment	1–3 marks Some judgement shown	
	S E	social, technologes i - Changes i - Inflation is - The unem labour ma - The excha against a l	ogical, demog n real GDP mand a sustained in ployment rate rket without wange rate index basket of othe	x measures the value o	that influence th. price level. age of the of a currency	
	• I i i i i i i i i i i i i i i i i i i	Consumer price oricing decision nereasing cost nereasing efficient at the control of the control	ns. ts may mean to ciency. mic growth is furrency has defe. t is falling making reduce spenay increase in plans.	that BFB needs to ident forecast to slow to belouse preciated since 2019 in the control nation atterest rates to control identical direct competitors and	tify methods of w 3% by 2023. naking imports difficult and will hal debt. inflation. Link to	

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Question	Answer	Marks
3	Analysis  Potential increase interest rates will increase borrowing costs for BFFC making plans for growth less profitable thus impacting decision about growth and methods of financing.  Depreciation will impact cost of the many components from around the world. As costs increase this will affect pricing decisions of BFB.  Inflation will affect the discretionary income of households and potentially reduce spending in the economy affecting demand for cycles.  New factory may face increased wage pressure costs due to fall in unemployment.  Continued increase in real GDP will support decisions of BFB regarding growth.  New competitors may increase pressure on BFB to reduce prices and thus impact revenues and profit.  Evaluation  Identification of most important external factor and justification Diversification of BFB will reduce risk.  The external environment is dynamic and may change in the future and affect profitability differently. What if government changes policy?  Contingency planning may be significant.  Elements that the evaluation/judgement might depend on:  Impact of cost increases on profitability depend on price elasticity of demand.  Data in Table 2 is forecast. Actual changes may be very different.  Managers ability to plan for forecast changes.  Competitor actions in response to changes will be important.  Significance of other factors influencing decisions  Internal strengths and weaknesses will influence decision making in response to external influences  Proposed takeover may influence response of BFB	

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Question	Answer							
4(a)	Refer to Appendix 1. Calculate the inventory turnover ratio.							
	Rationale	Content	Marks					
	Correct answer with or without units. Working not required. Allow accurate rounding.	12.5 times 29.2 days	4					
	Statement of correct calculation of inventory turnover.	10 / 0.8 <b>OR</b> 0.8 / 10 × 365	3					
	Correct calculation of inventory	\$0.8m	2					
	OR OFR based on error in calculating inventory and statement of correct formula	e.g. 10 / 0.6 = 16.67						
	Correct calculation of inventories  OR Correct formula for inventory turnover	Inventory = 1.4 – 0.6	1					
	No creditable content		0					
	Relevant formulae: Inventory turnover = cost of sales / value of inventories (1 if no relevant calculation)  Inventory turnover (days) = value of inventories / (cost of sales / 365)  OR average value of inventory / cost of sales × 365							
	OFR							

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Question		Answer					
4(b)		the likely imp		4(a) and any othe f adopting lean pr		12	
	Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks		
	2	2 marks Two relevant points	2 marks Two or more points applied	3–4 marks Good use of theory and/or reasoned argument	3–4 marks Good judgement shown e.g. well supported conclusion		
	1	1 mark One relevant point	1 mark One point applied	1–2 marks Some use of theory and/or reasoned argument	1–2 marks Some judgement shown		
		<ul><li>TQM</li><li>Quality ci</li><li>Cell prod</li><li>JIT</li></ul>	uction	such as inventory	turnover		
	•	Inventory turn approximately High levels of Problems of Many compor Limited exper	/ 1 month (29.2 stocks of finish orecasting dem	ned products to enso nand that BFB has und the world – con ions manager.	sure demand is met.		
	•	By reducing a will reduce un Giving worker improve quali Training costs Complex sup	it cost of produrs responsibility ty and productive will be require ply chain with c	•	more competitive. crease motivation, ore competitive.		

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Question	Answer	Marks
4(b)	<ul> <li>Elements that the evaluation/judgement might depend on:         <ul> <li>Effectiveness will depend on supplier relationships and reliability of receiving supplies when needed. Given significant transport distances this may be difficult due to long lead times.</li> <li>BFB hasn't been able to predict demand accurately. Thus, JIT risks lost customers if demand is underestimated.</li> <li>Is inventory turnover high or low compared to competitors?</li> </ul> </li> <li>Significance of other factors that may also impact success of LP:         <ul> <li>New factory, new workers so no ingrained culture to overcome.</li> </ul> </li> <li>Supported overall judgement about introduction of LP.</li> </ul>	

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Question			Answ	er		Marks
5	Evaluate the importance of marketing planning to the success of BFB's new products.					16
	Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	
	2	2 marks Two relevant points	2 marks Two or more points applied	4–6 marks Good use of theory and/or reasoned argument	4–6 marks Good judgement shown	
	1	1 mark One relevant point	1 mark One point applied	1–3 marks Some use of theory and/or reasoned argument	1–3 marks Some judgement shown	
	Applicat	n of marketing pl Marketing object and situational a Success in term satisfaction and ion Older adults is a Product different gears, changes Use of social me likely to be appre	tives, budgets a inalysis may also s of profit, saleso meeting object distinct market ces necessary to frame, easy edia to attract popriate for older to reflect quali	s, market share, custo eves set.  from children with dif- to attract older adults change tyres.  arents for existing pro- generation.	fering needs e.g. lower ducts. Less	
	Analysis	Benefits of tailor markets to ensu  Over 60s pr line technique Skimming p the market. Mountain bi competition Mountain bi attract custo Cycling acc have bikes	ing marketing a re that new pro omotion might ues using print ricing for over 6 kes may need r kes more intens mers. essories may b	according to difference ducts gain market sale focus on more tradition media rather than soc 60s as there is limited more competitive pricing se promotion to gain a e targeted at people v	es. nal above the cial media competition in ng due to awareness and who already	

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Question	Answer	Marks
5	<ul> <li>Marketing planning gives a clear direction to the business making success more likely. However, does not guarantee success.</li> <li>Particularly important for new markets such as mountain cycles or older adult market.</li> <li>Other factors also important to success such as operations         <ul> <li>Need to deliver bikes on time so implementation of JIT may affect success of marketing plan.</li> </ul> </li> <li>Elements that the evaluation/judgement might depend on:         <ul> <li>Competitors' marketing strategies will be significant to success of marketing plan.</li> <li>Level of detail in the marketing plan and its flexibility – being responsive to the changing environment.</li> <li>Planning depends on effective market research to identify needs of customers and determine how best to appeal to them.</li> </ul> </li> </ul>	

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Question	Answer	Marks
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## 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 judgement shown throughout with well supported conclusion/ recommendation, focused on the business in the case
2	3 marks Good understanding shown	3 marks Good application to the case	3–4 marks Good use of reasoned argument or use of theory to explain points made	4–6 marks Some judgement shown in the main body of the answer <b>and</b> an attempt to support conclusion/ recommendation, focused on the business in the case <b>OR</b> effective and well supported conclusion/ recommendation, focused on the business in the case
1	1–2 marks Some understanding shown	1–2 marks Some application to the case	1–2 marks Limited use of reasoned argument or use of theory to support points made	1–3 marks Limited attempt to show judgement either within the answer OR a weakly supported conclusion/ recommendation with some focus on the business in the case
0			No creditable	content

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Question	Answer	Marks	
6	Evaluate the importance to BFB of strategic analysis when making strategic decisions.		
	Question is <b>not</b> about the choice between Option 1 and Option 2. Focus should be on how SA will help guide the direction of BFB.		
	<ul> <li>Knowledge         Definition: the process of conducting research into the business environment within which an organisation operates, and into the organisation itself, to help form future strategies.         <ul> <li>Explanation of strategic analysis and its techniques – SWOT, PEST, Boston Matrix, Porter's 5 Forces, core competencies.</li> <li>Place of strategic analysis techniques in strategic management i.e. come before strategic choice.</li> <li>Need to understand the external environment – requiring a detailed PEST analysis.</li> </ul> </li> </ul>		
	<ul> <li>Application</li> <li>SWOT applied to BFB:         <ul> <li>Strengths e.g. design and quality of cycles evidenced by award winning designs.</li> <li>Weaknesses e.g. lack of contingency planning, inadequate QA systems, high gearing.</li> <li>Opportunities e.g. mountain cycles. Accessories with high profit margins.</li> <li>Threats e.g. government fiscal / monetary policy.</li> </ul> </li> <li>PEST applied to BFB:         <ul> <li>Economic e.g. change to exchange rate/trade relations, government policies.</li> </ul> </li> <li>Relevant application of other techniques e.g. Boston Matrix.</li> <li>Link between SA and introduction of lean production.</li> <li>Core competencies – cycle design.</li> </ul>		
	<ul> <li>Analysis</li> <li>Analysis of how strategic analysis might guide strategic decisions:         <ul> <li>Identification of weaknesses that need to be addressed when making decisions or alternative sought e.g. financing.</li> <li>Anticipating changes to the external environment will enable BFB to take decisions to reduce risk and take advantage of opportunities.</li> </ul> </li> <li>SA will help reduce the risk of decisions taken by BFB as it will help BFB build on their core competencies and strengths and highlight weaknesses that need to be resolved.</li> <li>SA takes time to do in terms of management focus, reducing time available for other tasks.</li> <li>Boston Matrix as part of product portfolio analysis could help identify cash cows and dogs. This information can be useful in ensuring that BFB maintains a balanced product portfolio and identify products for divestment.</li> <li>Porter's Five Forces: Power of buyers, suppliers, threat of substitutes, barriers to entry and competitive rivalry helps BFB make decisions about markets to enter and reduces risk by considering factors that affect success.</li> </ul>		

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Question	Answer	Marks
6	Evaluation Clear judgements as to the importance of strategic analysis and/or techniques including:  Importance of understanding where the business is now in order to generate ideas and/or support for expansion.  Judgement/evaluation about usefulness of strategic analysis techniques supported by argument.  Elements that the evaluation/judgement might depend on such as:  BFB operate in a dynamic environment so analysis may quickly become outdated.  Subjective nature of SWOT analysis.  An assessment of the importance of timing and a timescale in carrying out analysis.  Subjective interpretation of the models – one manager's opinion of SWOT may be very different to another's.  Critical comments on the techniques.  Evaluation of other factors that influence options such as:  Comments that strategic analysis on its own is not enough to fully support a decision.  Attitude of directors  Attitude to risk  Justification of most useful technique(s) with supporting argument.  Ranking the usefulness of the techniques in relation to expansion plans.  Weighing up importance of other stages in strategic management especially objectives and choice techniques in relation to strategic analysis.	
	ARA	

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Evaluate the usefulness to BFB of focusing only on Force Field Analysis when choosing between strategic options.	20
<ul> <li>Knowledge</li> <li>Meaning of strategic choice as part of strategic management.</li> <li>Definition and understanding of force field analysis as a technique of strategic choice.</li> <li>Reference to other strategic choice techniques such as Ansoff Matrix, decision trees and investment appraisal.</li> <li>Reference to strategic analysis techniques when preparing for choice such as SWOT, PEST, Boston matrix, Porter's 5 Forces, Core competencies and others.</li> </ul>	
<ul> <li>Application</li> <li>Use of the techniques/factors for two options – appendix 2.</li> <li>Ansoff's matrix – Option 1 – diversification.</li> <li>Option 2 – product development.</li> <li>Option 2 has higher probability of success. Less risk.</li> <li>Option 1 has higher ARR – link to shareholder returns.</li> <li>Option 1 capital cost is \$1m greater – link to gearing.</li> <li>Force field analysis – what is the balance between driving and restraining forces?</li> <li>Use of these forces in answer such as BFB's lack of experience in accessories market.</li> </ul>	
<ul> <li>Analysis</li> <li>How techniques may be used and the advantages and disadvantages.</li> <li>Force field analysis encourages managers to consider different aspects of a decision.</li> <li>By identifying restraining forces action can be taken to mitigate negative effects and reduce risk.</li> <li>Visual summary of factors in a decision. Helps focus attention on the most important forces affecting the decision. Facilitates discussion of these points to enhance decision making.</li> <li>Forces can be weighted thus improving decision making.</li> <li>Subjective forces are objectified by giving them a weighting focusing attention on important issues and making it easier to compare force for and against change.</li> <li>Role of other techniques in decision making that consider the quantitative aspects of the choices.</li> <li>Use of probabilities in decision trees therefore reducing risk for BFB of option choice.</li> </ul>	
	<ul> <li>Knowledge <ul> <li>Meaning of strategic choice as part of strategic management.</li> <li>Definition and understanding of force field analysis as a technique of strategic choice.</li> <li>Reference to other strategic choice techniques such as Ansoff Matrix, decision trees and investment appraisal.</li> <li>Reference to strategic analysis techniques when preparing for choice such as SWOT, PEST, Boston matrix, Porter's 5 Forces, Core competencies and others.</li> </ul> </li> <li>Application <ul> <li>Use of the techniques/factors for two options – appendix 2.</li> <li>Ansoff's matrix – Option 1 – diversification.</li> <li>Option 2 – product development.</li> <li>Option 1 has higher probability of success. Less risk.</li> <li>Option 1 has higher ARR – link to shareholder returns.</li> <li>Option 1 capital cost is \$1m greater – link to gearing.</li> <li>Force field analysis – what is the balance between driving and restraining forces? <ul> <li>Use of these forces in answer such as BFB's lack of experience in accessories market.</li> </ul> </li> <li>Analysis <ul> <li>How techniques may be used and the advantages and disadvantages.</li> <li>Force field analysis encourages managers to consider different aspects of a decision.</li> <li>By identifying restraining forces action can be taken to mitigate negative effects and reduce risk.</li> <li>Visual summary of factors in a decision. Helps focus attention on the most important forces affecting the decision. Facilitates discussion of these points to enhance decision making.</li> <li>Forces can be weighted thus improving decision making.</li> <li>Subjective forces are objectified by giving them a weighting focusing attention on important issues and making it easier to compare force for and against change.</li> </ul> </li> <li>Role of other techniques in decision making that consider the quantitative aspects of the choices.</li> </ul></li></ul>

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Question	Answer	Marks
7	<ul> <li>Weighting of the driving and restraining forces is subjective. Has Aela manipulated the data to support her preferred option? TT may view choices differently (assuming there is a takeover). Bias and hidden agenda in formulating the analysis. Disagreements about relative importance.</li> <li>Forces may be missed from the analysis.</li> <li>Justification of most useful choice technique technique with supporting argument.</li> <li>Elements that the evaluation/judgement might depend on:         <ul> <li>Effective integration of analysis and choice techniques will be important.</li> <li>Ability of the individual(s) completing the FFA.</li> </ul> </li> <li>Significance of other factors that may also be important:         <ul> <li>FFA unlikely to be sufficient to make decision. Needs to be used alongside other choice techniques taking into account both quantitative and qualitative factors.</li> <li>Impact of management objectives and attitudes.</li> <li>Availability of finance (these may be included in the FFA).</li> </ul> </li> <li>Other information that could be useful?</li> </ul>	
	ARA	

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