



Cambridge International AS & A Level

BUSINESS

9609/21

Paper 2 Data Response

October/November 2021

MARK SCHEME

Maximum Mark: 60

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 October/November 2021 series for most Cambridge IGCSE™, Cambridge International A and AS Level components and some Cambridge O Level components.

This document consists of **24** printed pages.

Generic Marking Principles

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

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

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

GENERIC MARKING PRINCIPLE 2:

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

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded **positively**:

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

GENERIC MARKING PRINCIPLE 4:

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

GENERIC MARKING PRINCIPLE 5:

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

GENERIC MARKING PRINCIPLE 6:

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

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

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

From this it follows that we:

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

2 Presentation of mark scheme:

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

3 Calculation questions:

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

4 Annotation:

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

Question	Answer	Marks																	
1(a)(i)	<p data-bbox="288 241 884 280">Define the term ‘buffer inventory’ (line 18).</p> <table border="1" data-bbox="288 315 1310 577"> <thead> <tr> <th data-bbox="288 315 1142 380">Knowledge</th> <th data-bbox="1142 315 1310 380">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 380 1142 448">A correct definition</td> <td data-bbox="1142 380 1310 448">2</td> </tr> <tr> <td data-bbox="288 448 1142 515">A partial, vague or unfocused definition</td> <td data-bbox="1142 448 1310 515">1</td> </tr> <tr> <td data-bbox="288 515 1142 577">No creditable content</td> <td data-bbox="1142 515 1310 577">0</td> </tr> </tbody> </table> <p data-bbox="288 611 544 645">Indicative content</p> <p data-bbox="288 678 791 712">AO1 Knowledge and understanding</p> <p data-bbox="288 745 1310 813">The (minimum) level of stocks/components/supplies – a business aims to hold to ensure orders can be met/point at which business re-orders.</p> <p data-bbox="288 846 743 880"><i>A correct definition should include:</i></p> <ul data-bbox="288 880 743 947" style="list-style-type: none"> • <i>an understanding of inventory</i> • <i>an understanding of buffer.</i> <table border="1" data-bbox="288 981 1305 1214"> <thead> <tr> <th data-bbox="288 981 724 1046">Exemplar</th> <th data-bbox="724 981 858 1046">Marks</th> <th data-bbox="858 981 1305 1046">Rationale</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 1046 724 1146">Minimum stock level</td> <td data-bbox="724 1046 858 1146">2</td> <td data-bbox="858 1046 1305 1146">Both buffer and inventory defined</td> </tr> <tr> <td data-bbox="288 1146 724 1214">Minimum level of inventory</td> <td data-bbox="724 1146 858 1214">1</td> <td data-bbox="858 1146 1305 1214">Inventory not defined</td> </tr> </tbody> </table>	Knowledge	Marks	A correct definition	2	A partial, vague or unfocused definition	1	No creditable content	0	Exemplar	Marks	Rationale	Minimum stock level	2	Both buffer and inventory defined	Minimum level of inventory	1	Inventory not defined	2
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Question	Answer	Marks																					
1(a)(ii)	<p>Explain the term ‘internal economies of scale’ (line 3).</p> <p>Award one mark for each point of explanation:</p> <table border="1" data-bbox="292 383 1254 786"> <tbody> <tr> <td data-bbox="292 383 376 528">C</td> <td data-bbox="376 383 1106 528">Example or some other way of showing good understanding, i.e. can arise from bulk buying, technical/managerial efficiencies, etc.</td> <td data-bbox="1106 383 1254 528">1 mark</td> </tr> <tr> <td data-bbox="292 528 376 674">B</td> <td data-bbox="376 528 1106 674">Understanding of internal economies of scale, e.g. Internal economies arise from the growth of the business</td> <td data-bbox="1106 528 1254 674">1 mark</td> </tr> <tr> <td data-bbox="292 674 376 786">A</td> <td data-bbox="376 674 1106 786">Understanding of economies of scale (when unit/average costs fall as output rises)</td> <td data-bbox="1106 674 1254 786">1 mark</td> </tr> </tbody> </table> <p>Indicative content</p> <p>AO1 Knowledge and understanding</p> <ul data-bbox="292 958 1281 1055" style="list-style-type: none"> • Economies of scale occur when unit/average costs fall as output rises. • Internal economies arise from the growth of the business, e.g. technical economies. <p>AO2 Application</p> <p>Application of an internal economy of scale to a business, such as:</p> <ul data-bbox="292 1200 1225 1296" style="list-style-type: none"> • An example of a type of internal economy of scale. • A description of an internal economy of scale that a business might benefit from. <table border="1" data-bbox="292 1335 1307 1794"> <thead> <tr> <th data-bbox="292 1335 855 1400">Exemplar</th> <th data-bbox="855 1335 971 1400">Marks</th> <th data-bbox="971 1335 1307 1400">Rationale</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 1400 855 1565">Average unit costs decrease (A) as a result of the increase in the scale of operations (B), e.g. purchasing economies (C)</td> <td data-bbox="855 1400 971 1565">3</td> <td data-bbox="971 1400 1307 1565">A + B + C</td> </tr> <tr> <td data-bbox="292 1565 855 1731">Reduction in costs per unit (A) as a result of trading on a large scale, e.g. bulk buying (C)</td> <td data-bbox="855 1565 971 1731">2</td> <td data-bbox="971 1565 1307 1731">A + C (growth of business not mentioned, so no B mark)</td> </tr> <tr> <td data-bbox="292 1731 855 1794">Fall in costs per unit (A)</td> <td data-bbox="855 1731 971 1794">1</td> <td data-bbox="971 1731 1307 1794">A only</td> </tr> </tbody> </table>	C	Example or some other way of showing good understanding, i.e. can arise from bulk buying, technical/managerial efficiencies, etc.	1 mark	B	Understanding of internal economies of scale, e.g. Internal economies arise from the growth of the business	1 mark	A	Understanding of economies of scale (when unit/average costs fall as output rises)	1 mark	Exemplar	Marks	Rationale	Average unit costs decrease (A) as a result of the increase in the scale of operations (B), e.g. purchasing economies (C)	3	A + B + C	Reduction in costs per unit (A) as a result of trading on a large scale, e.g. bulk buying (C)	2	A + C (growth of business not mentioned, so no B mark)	Fall in costs per unit (A)	1	A only	3
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1(b)(i)	<p data-bbox="288 241 818 280">Calculate QF's profit margin for 2020.</p> <table border="1" data-bbox="288 315 1310 577"> <thead> <tr> <th data-bbox="288 315 1161 380">Rationale</th> <th data-bbox="1161 315 1310 380">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 380 1161 445">Correct answer with or without correct working</td> <td data-bbox="1161 380 1310 445">2</td> </tr> <tr> <td data-bbox="288 445 1161 510">Formulae/attempt to calculate/calculation of profit</td> <td data-bbox="1161 445 1310 510">1</td> </tr> <tr> <td data-bbox="288 510 1161 577">No creditable content</td> <td data-bbox="1161 510 1310 577">0</td> </tr> </tbody> </table> <p data-bbox="288 611 405 645">Content</p> <p data-bbox="288 645 922 678">Gross profit – expenses, interest and tax = profit</p> <p data-bbox="288 678 659 712">\$180m – \$150m = \$30m (1)</p> <p data-bbox="288 712 336 745">OR</p> <p data-bbox="288 745 826 779">Profit / Revenue × 100 = profit margin (1)</p> <p data-bbox="288 813 480 846">30 / 300 × 100</p> <p data-bbox="288 880 735 913">Profit margin = 10% Accept 10 (2)</p> <p data-bbox="288 947 651 981">Common incorrect answers</p> <table border="1" data-bbox="288 1014 1310 1480"> <thead> <tr> <th data-bbox="288 1014 635 1079">Exemplar</th> <th data-bbox="635 1014 762 1079">Marks</th> <th data-bbox="762 1014 1310 1079">Rationale</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 1079 635 1144">10</td> <td data-bbox="635 1079 762 1144">2</td> <td data-bbox="762 1079 1310 1144">Correct answer – % not needed</td> </tr> <tr> <td data-bbox="288 1144 635 1209">60</td> <td data-bbox="635 1144 762 1209">1</td> <td data-bbox="762 1144 1310 1209">Gross profit (180/300) × 100 = 60%</td> </tr> <tr> <td data-bbox="288 1209 635 1319">30</td> <td data-bbox="635 1209 762 1319">1</td> <td data-bbox="762 1209 1310 1319">Correct profit figure but not profit margin</td> </tr> <tr> <td data-bbox="288 1319 635 1384">Profit / Revenue × 100</td> <td data-bbox="635 1319 762 1384">1</td> <td data-bbox="762 1319 1310 1384">Formula</td> </tr> <tr> <td data-bbox="288 1384 635 1480">30 / 300 × 100</td> <td data-bbox="635 1384 762 1480">1</td> <td data-bbox="762 1384 1310 1480">Correct figures but calculation incomplete</td> </tr> </tbody> </table>	Rationale	Marks	Correct answer with or without correct working	2	Formulae/attempt to calculate/calculation of profit	1	No creditable content	0	Exemplar	Marks	Rationale	10	2	Correct answer – % not needed	60	1	Gross profit (180/300) × 100 = 60%	30	1	Correct profit figure but not profit margin	Profit / Revenue × 100	1	Formula	30 / 300 × 100	1	Correct figures but calculation incomplete	2
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1(b)(ii)	<p>Explain <u>two</u> ways QF could increase its profit margin.</p> <table border="1" data-bbox="292 315 1310 770"> <thead> <tr> <th data-bbox="292 315 440 378">Level</th> <th data-bbox="440 315 1182 378">Knowledge and Application</th> <th data-bbox="1182 315 1310 378">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 378 440 479">2b (APP +APP)</td> <td data-bbox="440 378 1182 479">Explanation of two factors which would increase the profit margin, in context</td> <td data-bbox="1182 378 1310 479">4</td> </tr> <tr> <td data-bbox="292 479 440 580">2a (APP)</td> <td data-bbox="440 479 1182 580">Explanation of one factor which would increase the profit margin, in context</td> <td data-bbox="1182 479 1310 580">3</td> </tr> <tr> <td data-bbox="292 580 440 642">1 (K)</td> <td data-bbox="440 580 1182 642">Identification of two factors affecting the profit margin</td> <td data-bbox="1182 580 1310 642">2</td> </tr> <tr> <td data-bbox="292 642 440 705">1 (K)</td> <td data-bbox="440 642 1182 705">Identification of one factor affecting the profit margin</td> <td data-bbox="1182 642 1310 705">1</td> </tr> <tr> <td data-bbox="292 705 440 770">0</td> <td data-bbox="440 705 1182 770">No creditable content</td> <td data-bbox="1182 705 1310 770">0</td> </tr> </tbody> </table> <p>Content Increase quantity sold without a change in costs / price Increase price whilst maintaining sales Reduce costs without change in quantity sold / price</p> <p>Indicative content</p> <p>AO1 Knowledge and understanding</p> <p>Ways of increasing the profit margin:</p> <ul style="list-style-type: none"> • to decrease costs • to increase revenue • increase/decrease price <p>AO2 Application</p> <p>Application to QF, including:</p> <ul style="list-style-type: none"> • QF's costs – internal economies of scale achieved, so costs will reduce and improve profit margin/buy cheaper wood/decrease inventory holdings as high value, bulky so reduce overhead costs. • QF's revenue – likely to increase due to 50% growth in cafes over last 5 years/may be difficult due to increased competition/could improve quality to reduce customer complaints and increase sales. • Increased price difficult in competitive market/may be able to decrease price due to lower costs leading to increased revenue. 	Level	Knowledge and Application	Marks	2b (APP +APP)	Explanation of two factors which would increase the profit margin, in context	4	2a (APP)	Explanation of one factor which would increase the profit margin, in context	3	1 (K)	Identification of two factors affecting the profit margin	2	1 (K)	Identification of one factor affecting the profit margin	1	0	No creditable content	0	4
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0	No creditable content	0																		

Question	Answer		Marks
1(b)(ii)	Example of how responses should be marked.		
	Identification of a way (K – 2 marks)	Application (APP – 2 marks)	
	Reduce cost of sales	by opting for cheaper timber	
	Increase revenue by increasing quality	of its tables and chairs	
	Increase revenue	from 2020 it earned \$300m; they should boost this potentially by increasing the price	
	Decrease cost by buying raw materials from a cheaper supplier	by buying from a supplier in country S rather than country T	
	Reduce stock to decrease costs	buffer inventory is high value and bulky so can reduce overhead costs	
ARA			

Question	Answer				Marks
1(c)	Analyse <u>two</u> disadvantages to QF of holding a high level of inventory.				8
Level	Knowledge and Application (4 marks)	Marks	Analysis (4 marks)	Marks	
2b	Shows understanding of two disadvantages of holding a high level of inventory	4	Good analysis of two disadvantages of holding a high level of inventory	4	
2a	Shows understanding of one disadvantage of holding a high level of inventory	3	Good analysis of one disadvantage of holding a high level of inventory	3	
1b	Shows knowledge of two disadvantages of holding a high level of inventory	2	Limited analysis of two disadvantages of holding a high level of inventory	2	
1a	Shows knowledge of one disadvantage of holding a high level of inventory	1	Limited analysis of one disadvantage of holding a high level of inventory	1	
0	No creditable content				
<p>Indicative content</p> <p>Purpose of inventory within a business (raw materials, work in progress, finished products).</p> <p>AO1 Knowledge and understanding</p> <p>Knowledge of a disadvantage of holding a high level of inventory, including:</p> <ul style="list-style-type: none"> • cost • security required • waste/damage • storage space could be utilised for other purposes <p>AO2 Application</p> <ul style="list-style-type: none"> • Number of cafes increased by more than 50% over last five years. • QF has expanded. • Growth of market has attracted new firms. • Cost of sales = \$120m (40% of revenue). • 80% of materials from country T, long delivery lead time. • High value, high level of buffer inventory. • QF wants to reduce costs. • Cost of storing may reduce ability to pay higher wages, so trained staff leaving. • PLC – effect on shareholder value. 					

Question	Answer	Marks												
1(c)	<p>AO3 Analysis</p> <p>Disadvantages may include:</p> <ul style="list-style-type: none"> • costs – high costs of holding stock leading to lower profits affecting shareholders as dividends lower, and may lower share price affecting shareholder value • storage space – could be used elsewhere, e.g. expand manufacturing without needing new premises • security – high value, worth stealing so will require good security measures and expensive insurance • waste/damage – wood furniture, storing for a long period could dry out wood, make it susceptible to damage, e.g. leaks, also could go out of fashion and become obsolete • more management required – ensure stock rotation to avoid any component remaining in store for a long period where it may be damaged/not fit for purpose <p>Examples of how an answer could develop and how it should be annotated.</p> <table border="1" data-bbox="292 898 1265 1525"> <thead> <tr> <th data-bbox="292 898 523 960">K</th> <th data-bbox="523 898 751 960">APP</th> <th data-bbox="751 898 1018 960">AN</th> <th data-bbox="1018 898 1265 960">DEV</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 960 523 1294">High storage costs</td> <td data-bbox="523 960 751 1294">opportunity cost as money could be used for motivating employees</td> <td data-bbox="751 960 1018 1294">extra outflow of cash to pay for fixed cost</td> <td data-bbox="1018 960 1265 1294">this is a disadvantage as employees have complained about low pay, and employee dissatisfaction has reduced quality</td> </tr> <tr> <td data-bbox="292 1294 523 1525">Capital is tied up in stock which would have to be sold</td> <td data-bbox="523 1294 751 1525">such as paying for the training of new recruits to replace those who have left</td> <td data-bbox="751 1294 1018 1525">reduces working capital</td> <td data-bbox="1018 1294 1265 1525">they may face difficulties paying day-to-day expenses and short term debts</td> </tr> </tbody> </table>	K	APP	AN	DEV	High storage costs	opportunity cost as money could be used for motivating employees	extra outflow of cash to pay for fixed cost	this is a disadvantage as employees have complained about low pay, and employee dissatisfaction has reduced quality	Capital is tied up in stock which would have to be sold	such as paying for the training of new recruits to replace those who have left	reduces working capital	they may face difficulties paying day-to-day expenses and short term debts	
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Question	Answer					Marks
1(d)	Recommend how QF's management could improve the morale of its production employees. Justify your recommendation.					11
	Knowledge and Application (4 marks)	Marks	Annotation	Analysis and Evaluation (7 marks)	Marks	Annotation
				A justified recommendation based on a developed two-sided argument	7	EVAL + EVAL + EVAL
				A developed recommendation based on a developed two-sided argument	6	EVAL + EVAL
				A basic recommendation based on a developed two-sided argument	5	EVAL
	Shows understanding of more than one method of improving morale in context	3-4	APP + APP	Developed analysis of more than one method of improving morale in context	4	DEV + DEV
	Shows understanding of one method of improving morale in context		APP	Developed analysis of one method of improving morale in context	3	DEV
	Shows knowledge of at least two methods of improving morale	1-2	K + K	Limited analysis of more than one method of improving morale	2	AN + AN
	Shows knowledge one method of improving morale		K	Limited analysis of one method of improving morale	1	AN
	No creditable content					

Question	Answer	Marks
1(d)	<p>Indicative content</p> <p>AO1 Knowledge and understanding</p> <p>Knowledge of methods to improve morale including:</p> <ul style="list-style-type: none"> • financial – higher payments/bonus/change payment method/award shares in company • non-financial – team working, increase holidays, employee participation encouraged, management style (democratic/laissez-faire as highly skilled), job rotation, promotion opportunities/training <p>AO2 Application</p> <p>Application of morale to QF's production workers, may include:</p> <ul style="list-style-type: none"> • low morale of employees leading to a fall in quality and a rise in customer complaints • skilled/highly trained labour leaving leading to high recruitment costs • profits doubled but employees seen no benefit • PLC so employee share ownership could work • highly trained and highly skilled, so more training unlikely to work • increase in competitors willing to attract highly skilled employees from QF <p>AO3 Analysis</p> <p>Analysis of methods may include:</p> <ul style="list-style-type: none"> • financial morale boosters, e.g. pay increases; employees have not received a pay increase in three years although profits at QF have doubled • non-financial morale boosters, e.g. increase in holidays – employees' suggestion, promotion opportunities, job redesign, ask employees' advice on reducing stocks/efficiencies, etc. <p>AO4 Evaluation</p> <ul style="list-style-type: none"> • A recommendation about how QF's management could improve the morale of its production employees. • A judgement over the relative suitability of the chosen method(s). • Elements that the recommendation could depend upon, including costs v benefits, employee views, e.g. already highly skilled so more training unlikely to improve morale, competitors' pay and conditions should be considered. • Weighing up of the impacts on QF/employees – employees complaining about pay and bonuses so increasing these more likely to improve morale. Ownership of shares gives a greater stake in the company, so QF's objectives (e.g. growth, profits, quality) become the employees' objectives/employees likely to want to improve quality and reduce customer complaints/increase profits/ensure loyalty so less likely to move to a competitor firm. 	

Question	Answer					Marks
1(d)	Examples of how an answer could develop and how it should be annotated.					
	K	APP	AN	DEV	EVAL	
	Increase wages	can be one as profits have doubled over the last 3 years	increase in pay will make them work harder	productivity will increase and quality may improve sales	increase (wages) is the best way to increase morale (eval)	
	Introduce piece rates	suitable for furniture manufacturing as division of labour can be used	this will lead to more units being produced	and lead to increased profits but quality may go down as employees rush to produce a higher quantity	as the employees do not think their pay is fair (eval – justifying recommendation), this has affected the quality of the furniture. Increased quality can increase sales and revenue to offset the increase in wages (eval – balancing costs against revenue)	
	ARA					

Question	Answer	Marks																											
2(a)(i)	<p data-bbox="288 241 847 280">Define the term ‘primary sector’ (line 1).</p> <table border="1" data-bbox="288 311 1310 607"> <thead> <tr> <th data-bbox="288 311 344 376"></th> <th data-bbox="344 311 1182 376">Knowledge</th> <th data-bbox="1182 311 1310 376">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 376 344 477">B</td> <td data-bbox="344 376 1182 477">Provide to secondary / manufacturing business / first stage of production / example</td> <td data-bbox="1182 376 1310 477">1</td> </tr> <tr> <td data-bbox="288 477 344 542">A</td> <td data-bbox="344 477 1182 542">Extraction or collection of natural resources / raw materials</td> <td data-bbox="1182 477 1310 542">1</td> </tr> <tr> <td data-bbox="288 542 344 607"></td> <td data-bbox="344 542 1182 607">No creditable content</td> <td data-bbox="1182 542 1310 607">0</td> </tr> </tbody> </table> <p data-bbox="288 640 544 674">Indicative content</p> <p data-bbox="288 707 791 741">AO1 Knowledge and understanding</p> <p data-bbox="288 775 1286 875">Industry involved in extraction/collection – of natural resources (e.g. farming, mining, etc.). First part of the supply chain/provide to secondary/manufacturing process.</p> <p data-bbox="288 909 743 943"><i>A correct definition should include:</i></p> <ul data-bbox="288 943 935 1021" style="list-style-type: none"> • <i>Extraction of natural resources/raw materials</i> • <i>First sector/stage of production</i> <p data-bbox="288 1043 408 1077">Content</p> <table border="1" data-bbox="288 1111 1310 1536"> <thead> <tr> <th data-bbox="288 1111 847 1176">Exemplar</th> <th data-bbox="847 1111 967 1176">Marks</th> <th data-bbox="967 1111 1310 1176">Rationale</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 1176 847 1276">Extraction of natural resources (A), e.g. tin mining (B)</td> <td data-bbox="847 1176 967 1276">2</td> <td data-bbox="967 1176 1310 1276">A + B</td> </tr> <tr> <td data-bbox="288 1276 847 1411">Extraction of raw materials (A) in order for production and manufacturing to happen (B)</td> <td data-bbox="847 1276 967 1411">2</td> <td data-bbox="967 1276 1310 1411">A + B</td> </tr> <tr> <td data-bbox="288 1411 847 1478">First stage of production, e.g. mining</td> <td data-bbox="847 1411 967 1478">1</td> <td data-bbox="967 1411 1310 1478">B only</td> </tr> <tr> <td data-bbox="288 1478 847 1536">Collection of raw materials</td> <td data-bbox="847 1478 967 1536">1</td> <td data-bbox="967 1478 1310 1536">A only</td> </tr> </tbody> </table>		Knowledge	Marks	B	Provide to secondary / manufacturing business / first stage of production / example	1	A	Extraction or collection of natural resources / raw materials	1		No creditable content	0	Exemplar	Marks	Rationale	Extraction of natural resources (A), e.g. tin mining (B)	2	A + B	Extraction of raw materials (A) in order for production and manufacturing to happen (B)	2	A + B	First stage of production, e.g. mining	1	B only	Collection of raw materials	1	A only	2
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2(a)(ii)	<p>Explain the term ‘market’ (line 19).</p> <p>Award one mark for each point of explanation:</p> <table border="1" data-bbox="292 383 1310 745"> <thead> <tr> <th></th> <th>Knowledge</th> <th>Marks</th> </tr> </thead> <tbody> <tr> <td>C</td> <td>Example or some other way of showing good understanding, e.g. sum total of buyers and sellers interact to exchange goods and services for a price/the interaction between price, demand and supply in an area/region</td> <td>1</td> </tr> <tr> <td>B</td> <td>Buyers and sellers interact</td> <td>1</td> </tr> <tr> <td>A</td> <td>(Place) where goods/services are sold</td> <td>1</td> </tr> </tbody> </table> <p>Indicative content</p> <p>AO1 Knowledge and understanding</p> <p>Consumers who want a product/service / the demand for a product/service (1) from different types/groups/segments of consumers (1) who are willing/able to pay for it (1) in the area or region considered.</p> <p>The term ‘market’ has a number of different meanings. Any legitimate definition can be used.</p> <p>The most common definition (as a means of trade) is likely to include:</p> <ul style="list-style-type: none"> • A system/place/facility whereby products are bought (1) and sold (1) • Where businesses and consumers (1) trade (1) <p>However, other definitions may include:</p> <p>Market as a group of potential customers for a product:</p> <ul style="list-style-type: none"> • The customers/consumers (1) who may potentially purchase a product (1) • The businesses (1) which are competing to sell a product (1) • The group of people (1) to whom the business is trying to sell (1) <p>AO2 Application</p> <p>Application of a market to a business, such as:</p> <ul style="list-style-type: none"> • an example of a market • the interaction of supply and demand in a market • an example of the agents in a market • area/region, e.g. could be local, national, international, virtual, physical • sum/total of all buyers and sellers/consumers/producers • market can exist without agents meeting 		Knowledge	Marks	C	Example or some other way of showing good understanding, e.g. sum total of buyers and sellers interact to exchange goods and services for a price/the interaction between price, demand and supply in an area/region	1	B	Buyers and sellers interact	1	A	(Place) where goods/services are sold	1	3
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2(b)(i)	<p>Using the information in Table 2.1, calculate the value of the opening balance (X) for 2022.</p> <table border="1" data-bbox="292 1077 1311 1339"> <thead> <tr> <th data-bbox="292 1077 1182 1142">Rationale</th> <th data-bbox="1182 1077 1311 1142">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 1142 1182 1207">Correct answer, with or without working</td> <td data-bbox="1182 1142 1311 1207">2</td> </tr> <tr> <td data-bbox="292 1207 1182 1272">Attempt/correct approach/method</td> <td data-bbox="1182 1207 1311 1272">1</td> </tr> <tr> <td data-bbox="292 1272 1182 1339">No creditable content</td> <td data-bbox="1182 1272 1311 1339">0</td> </tr> </tbody> </table> <p>Content $X + 0 - 60 - 0 = -80$ $X = -80 + 60$ Opening balance = $-\\$20\text{m}$ accept -20</p> <p>Common incorrect answers</p> <table border="1" data-bbox="292 1608 1311 1899"> <thead> <tr> <th data-bbox="292 1608 555 1673">Exemplar</th> <th data-bbox="555 1608 708 1673">Marks</th> <th data-bbox="708 1608 1311 1673">Rationale</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 1673 555 1738">(20)</td> <td data-bbox="555 1673 708 1738">2</td> <td data-bbox="708 1673 1311 1738">Correct answer – \$ or million not needed</td> </tr> <tr> <td data-bbox="292 1738 555 1803">20</td> <td data-bbox="555 1738 708 1803">1</td> <td data-bbox="708 1738 1311 1803">Minus sign missing</td> </tr> <tr> <td data-bbox="292 1803 555 1899">$X - 60 = -80,$ $X = 140$</td> <td data-bbox="555 1803 708 1899">1</td> <td data-bbox="708 1803 1311 1899">Mark for attempt, miscalculation shown from working out</td> </tr> </tbody> </table>	Rationale	Marks	Correct answer, with or without working	2	Attempt/correct approach/method	1	No creditable content	0	Exemplar	Marks	Rationale	(20)	2	Correct answer – \$ or million not needed	20	1	Minus sign missing	$X - 60 = -80,$ $X = 140$	1	Mark for attempt, miscalculation shown from working out	2
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2(c)	<p>Explain <u>one</u> use of the cash flow forecast for TM.</p> <table border="1" data-bbox="292 315 1295 607"> <thead> <tr> <th data-bbox="292 315 467 376">Level</th> <th data-bbox="467 315 1161 376">Knowledge and Application</th> <th data-bbox="1161 315 1295 376">Marks</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 376 467 477">1(APP)</td> <td data-bbox="467 376 1161 477">Explanation of one use of a cash flow forecast in context</td> <td data-bbox="1161 376 1295 477">1</td> </tr> <tr> <td data-bbox="292 477 467 539">1(K)</td> <td data-bbox="467 477 1161 539">Identifies one use of a cash flow forecast</td> <td data-bbox="1161 477 1295 539">1</td> </tr> <tr> <td data-bbox="292 539 467 607">0</td> <td data-bbox="467 539 1161 607">No creditable content</td> <td data-bbox="1161 539 1295 607">0</td> </tr> </tbody> </table> <p>Indicative content</p> <p>AO1 Knowledge and understanding</p> <p>Uses of a cash flow forecast:</p> <ul style="list-style-type: none"> • identifies potential cash shortfalls – if a business runs out of cash and is able to obtain new finance, it will become insolvent • to measure the financial performance of the business • makes sure the business can pay debts/bills • identifies potential problems with customer payments • allows better management of a business's cash • to give information to other stakeholders, e.g. banks • to identify potential shortfalls in cash balances in advance – ‘early warning system’ <p><i>A cashflow forecast does not forecast profit/loss.</i></p> <p>AO2 Application</p> <p>Application to QF, including:</p> <ul style="list-style-type: none"> • expansion • use of numbers from Table 1.1 • opening of new mine • answer to 1(b)(i) (OFR) <p>Example of how responses should be marked.</p> <table border="1" data-bbox="292 1574 1295 1966"> <thead> <tr> <th data-bbox="292 1574 802 1671">Identification of a way (K –1 mark)</th> <th data-bbox="802 1574 1295 1671">Application (APP – 1 mark)</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 1671 802 1839">Helps in future planning</td> <td data-bbox="802 1671 1295 1839">as in 2023, where a negative balance indicates cash flow issues so managers can seek a source of finance</td> </tr> <tr> <td data-bbox="292 1839 802 1966">May be used to get a bank loan</td> <td data-bbox="802 1839 1295 1966">as TM will have \$240m cash in 2024, the bank will be willing to lend to TM</td> </tr> </tbody> </table>	Level	Knowledge and Application	Marks	1(APP)	Explanation of one use of a cash flow forecast in context	1	1(K)	Identifies one use of a cash flow forecast	1	0	No creditable content	0	Identification of a way (K –1 mark)	Application (APP – 1 mark)	Helps in future planning	as in 2023, where a negative balance indicates cash flow issues so managers can seek a source of finance	May be used to get a bank loan	as TM will have \$240m cash in 2024, the bank will be willing to lend to TM	2
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Question	Answer				Marks	
2(d)	Analyse <u>two</u> methods of recruitment that TM's Human Resources Director can use to recruit employees for the new mine.				8	
	Level	Knowledge and Application (4 marks)	Marks	Analysis (4 marks)		Marks
2b	Shows understanding of two methods of recruitment in context	4	Good analysis of two methods of recruitment of new mine employees	4		
2a	Shows understanding of one method of recruitment, in context	3	Good analysis of one method of recruitment of new mine employees	3		
1b	Shows knowledge of two methods of recruitment	2	Limited analysis of two methods of recruitment	2		
1a	Shows knowledge of one method of recruitment	1	Limited analysis of one method of recruitment	1		
0	No creditable content					
Indicative content						
AO1 Knowledge and understanding						
Knowledge of methods of recruitment, including:						
<ul style="list-style-type: none"> • employment agencies • online recruitment • internal • external • job advertising, e.g. newspaper, flyers, etc. • recruitment events 						
AO2 Application						
<ul style="list-style-type: none"> • Seven mines in country C. • Different types of employees required such as miners, construction, managers, etc. • New mine will be in a remote area. • High local unemployment. • Average incomes are low. • Locals may be unhappy with development. 						

Question	Answer				Marks																				
2(d)	<p>AO3 Analysis</p> <ul style="list-style-type: none"> • Employment agencies – reduces hiring time, may cost less although can be expensive, culture may not fit, may have a pool of potential recruits, communication difficulties, quantity v quality. • Online recruitment – larger potential pool, quick, cheap, flexible, reduces paper files, informal, lots of competition as hope to recruit from local community where incomes low may miss some potential applicants. • Internal – move from one of existing mines, already trained, know culture, known to management but may not want to move to remote location and will still mean vacancies in mines left. • External – from local community, pool of unemployed but may lack required skills/need more training adding to costs. <p>Examples of how an answer could develop and how it should be annotated.</p> <table border="1" data-bbox="292 779 1310 1843"> <thead> <tr> <th data-bbox="292 779 488 840">K</th> <th data-bbox="488 779 770 840">APP</th> <th data-bbox="770 779 1010 840">AN</th> <th data-bbox="1010 779 1310 840">DEV</th> </tr> </thead> <tbody> <tr> <td data-bbox="292 840 488 1133">External recruitment</td> <td data-bbox="488 840 770 1133">from country C since people have low income and high unemployment</td> <td data-bbox="770 840 1010 1133">easier to recruit and train</td> <td data-bbox="1010 840 1310 1133">this will increase the reputation of TM as they are getting most of their employees from the local area. However, this could take a long time</td> </tr> <tr> <td data-bbox="292 1133 488 1357">Internal recruitment</td> <td data-bbox="488 1133 770 1357">from within the other seven mines in country C</td> <td data-bbox="770 1133 1010 1357">easier to recruit as they will be known to the company</td> <td data-bbox="1010 1133 1310 1357">they will already be skilled and will not need much training. However, this will lead to vacancies in those other mines</td> </tr> <tr> <td data-bbox="292 1357 488 1547">Recruitment agency</td> <td data-bbox="488 1357 770 1547">pick the people with the right mining skills for the job</td> <td data-bbox="770 1357 1010 1547">can advertise to a greater number</td> <td data-bbox="1010 1357 1310 1547">training costs will be lower and will lead to efficient and effective mining before it runs out</td> </tr> <tr> <td data-bbox="292 1547 488 1843">Advertising vacancies</td> <td data-bbox="488 1547 770 1843">in a mining magazine</td> <td data-bbox="770 1547 1010 1843">where highly skilled engineers or miners will see it</td> <td data-bbox="1010 1547 1310 1843">however, this might not be possible in the local area where low incomes and high unemployment means local people will not see the advert</td> </tr> </tbody> </table> <p>ARA</p>				K	APP	AN	DEV	External recruitment	from country C since people have low income and high unemployment	easier to recruit and train	this will increase the reputation of TM as they are getting most of their employees from the local area. However, this could take a long time	Internal recruitment	from within the other seven mines in country C	easier to recruit as they will be known to the company	they will already be skilled and will not need much training. However, this will lead to vacancies in those other mines	Recruitment agency	pick the people with the right mining skills for the job	can advertise to a greater number	training costs will be lower and will lead to efficient and effective mining before it runs out	Advertising vacancies	in a mining magazine	where highly skilled engineers or miners will see it	however, this might not be possible in the local area where low incomes and high unemployment means local people will not see the advert	
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Question	Answer						Marks
2(e)	Evaluate possible conflicts between the aims of <u>two</u> of TM's stakeholders.						11
	Knowledge and Application (4 marks)	Marks	Annotation	Analysis and Evaluation (7 marks)	Marks	Annotation	
				A justified judgement based on a developed analysis of two or more possible conflicts between stakeholder aims of TM	7	EVAL + EVAL + EVAL	
				A developed judgement based on a developed analysis of two or more possible conflicts between stakeholder aims of TM	6	EVAL + EVAL	
				A basic judgement based on a developed argument of at least one possible conflict between stakeholder aims of TM	5	EVAL	
	Shows understanding of two stakeholder aims, in context	4	APP + APP	Developed analysis of two or more possible conflicts between stakeholder aims	4	DEV + DEV	
	Shows understanding of one of stakeholder aims, in context	3	APP	Developed analysis of one possible conflict between stakeholder aims	3	DEV	
	Shows knowledge of two stakeholders' aims	2	K + K	Limited analysis of two possible conflicts between stakeholder aims	2	AN + AN	
	Shows knowledge of one stakeholder's aim	1	K	Limited analysis of one possible conflict between stakeholder aims	1	AN	
	No creditable content						

Question	Answer	Marks
2(e)	<p>Indicative content</p> <p>AO1 Knowledge and understanding</p> <p>Knowledge of the aims of stakeholders, including:</p> <ul style="list-style-type: none"> • local community – nice place to live/work, clean environment • managers – high pay, status, perks • employees – high pay, holidays, security • suppliers – security, sales, profit • customers – low prices, quality product, good service • owners – profit, dividends • government – welfare, tax revenue, economic growth, low unemployment <p>Note: Aims may be implied rather than explicitly state that it is an aim.</p> <p>AO2 Application</p> <p>Application of stakeholder aims to TM:</p> <ul style="list-style-type: none"> • local community, e.g. environmental impact, pollution of water supplies, employment/unemployment, living standards • employees/recruits, e.g. training, skilled work, higher incomes • manufacturers of electric vehicles / batteries / mining equipment, etc. <p>Note: Take reference to TM if using as a proxy for owners.</p> <p>AO3 Analysis</p> <p>Analysis of conflicts between stakeholder aims may include:</p> <ul style="list-style-type: none"> • government and local community – higher employment/tax revenue so likely to give planning permission, whilst community concerned about pollution of water, buildings in local area or longer term impact when mine closes • employees and owners – employees want higher payments, job security, permanent contracts – all increase costs and conflict with owner’s aims to maximise profits/keep costs low • suppliers and owners – both aim to maximise profits so owners want low priced supplies whilst suppliers would like higher prices <p>AO4 Evaluation</p> <ul style="list-style-type: none"> • A judgement may consider the importance of conflict, the potential impact of conflict, whether some stakeholders are more important than others and the need to prioritise stakeholders’ interests and conflicts. • A judgement over the relative effects on TM of the stakeholder conflicts. • Elements that the judgement could depend upon, including how this may vary over time and in relation to different specific business decisions. 	

Question	Answer					Marks
2(e)	Examples of how an answer could develop and how it should be annotated.					
	K	APP	AN	DEV	EVAL	
	Shareholders want to obtain high profits (K), local community aims for a clean environment (K)	TM is a private limited company	they want to exploit as much as they can from the ground to obtain higher profits, but this conflicts with the local community's aim for a clean environment	exploitation of minerals from the ground will pollute the local water supplies, damaging the environment for future generations. But reducing the pollution will reduce the profits, so increasing the conflict between the two aims	The conflict of the aim for increasing output would highly conflict with the aim of the community (eval) since the mining of tin comes with negative externalities. This will also increase the conflict with the shareholders' aim of high profits (eval of two conflicts) as they may face fines or be required to clean up the pollution or face being shut down (justified judgement of two conflicts)	
	ARA					