

Mark Scheme (Results)

October 2019

Pearson Edexcel International Advanced Subsidiary

In Accounting (WAC11)
Paper 01 The Accounting System and
Costing

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#### **General Marking Guidance**

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded.
   Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- 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 should be marked UNLESS the candidate has replaced it with an alternative response.

# Section A

Question Number	Answer				Mar
1 (a)	AO2(6): A02: Six marks for calcula	nting adjust	ed balances	3	
	[	Alvor	Bernie		
		£	£		1
	Assets				
	Goodwill	18 000	-		
	Non-current assets	9 000 <b>(1)</b> AO2	21 000		
	Inventory	5 500 <b>(1)</b> AO2	8 600		
	Trade receivables	5 700 (1) AO2	9 500 <b>(1)</b> AO2		
	Other receivables	300	900		
	Bank	<u>4 500</u>	-		
	Barin	43 000	40 000		
	Liabilities				
	5% bank loan (repayable 2022)	-	12 000		
	Trade payables	3 800	5 400		
	Other payables	1 200	500		
	Bank overdraft	-	<u>6 100</u>	(1) AO2	
		5 000	24 000		
	Capital	38 000	16 000	(1of) AO2 Both	
	Alvor:				
	Non -current assets 14000-	5000 = 9000	)		
	Inventory 7000- 1500 = 550	00			
	Trade receivables 6000- 30				
	Bernie:	2,00			
	Trade receivables 11600 –	1600 500 -	0500		
	Trade receivables 11600 -	1000 – 500 =	9300		

	Answer			Mark				
Number								
1 (b)	AO1: (1)AO2(3):AO3(2)	<b>-</b>						
	AO1: One mark for totalling sub section AO2: Three marks for calculating the base		ft					
	AO3: Two marks for adjusting capital for							
	Alvor and B							
	Statement of Financial Position at 1 October 2018							
	Accets	£	£					
	Assets Non surrent assets (sarring value)		20 000 (1) 101					
	<b>Non-current assets</b> (carrying value) No alien		30 000 <b>(1)</b> AO1					
	INO AIICH							
	Current assets							
	Inventory	14 100						
	Trade receivables	15 200						
	Other receivables	<u>1 200</u>						
			30 500 (1of) AO2					
	No alien							
	Total assets		<u>60 500</u>					
	Capital and liabilities							
	<b>Capital</b> Alvor 38 000 – 12 000	26 000 <b>(1of)</b>	AO3					
	Bernie 16 000 – 6 000	10 000 (1of)						
		,	36 000					
	Non-current liabilities							
	5% bank loan (repayable 2022)		12 000					
	Current liabilities							
	Trade payables	9 200						
	Other payables	1 700	402					
	Bank overdraft 4 500 – 6 100	1 600 <b>(1)</b>						
	Total capital and liabilities		12 500 (1of) AO2					
	Total capital and liabilities		<u>60 500</u>	(6)				

Question Number	Answer			Mark			
1 (c)	AO1:(5)AO2(11):AO3(3) AO1: Five marks for transferring balances to the income statement A02: Eleven marks for calculating or adjusting balances for the income statement AO3: Three marks for balances requiring two levels of adjustment						
		Statement of Profit or Loss and Comprehensive Income, including an appropriation section, for the year ended 30 September 2019					
		£	£				
	Revenue		300 000				
	Less						
	Cost of sales:						
	Opening inventory	14 100					
	Purchases	148 000					
	Carriage inwards	<u>7 900</u>					
		170 000 <b>(1o</b>	<b>f)</b> AO2				
	Closing inventory	<u>(17 600)</u>					
			( <u>152 400)</u> ( <b>1of) +w</b> AO2				
	Gross profit		147 600				
	Plus						
	Other income:						
	Commission receivable 11 750 + 90	00	<u>12 650</u> <b>(1)</b> AO2				
			160 250				
	Less						
	Electricity and water 5 650 - 800	4 850 (1)	AO2				
	Telephone and communications	6 150 <b>(1)</b>	AO1				
	Supervision salaries	24 000 <b>(1)</b>	AO1				
	Rent 16 700 – 6 700	10 000 <b>(1)</b>	AO2				
	Wages 38 300 + 2 300	40 600 <b>(1)</b>	AO2				
	Bank loan interest	600 <b>(1)</b>	AO2				
	General expenses	7 400 <b>(1)</b>	AO1				
	Insurance	1 800 <b>(1)</b>	AO1				
	Computer repairs	2 900 <b>(1)</b>	AO1				

Depreciation:

Motor vehicles 3 200 (1) AO2
Computers 1 500 (1) AO2
Fixtures and fittings 800 (1) AO2

Increase in allowance for

doubtful debts 2 050 -800 <u>1 250 (1) AO3</u>

(<u>105 050)</u>

Profit for the year 55 200

Add

Interest on drawings:

Alvor 12 000 - 10 000 x 10% 200 Bernie 14 000 - 6 000 x 10% 800

1 000 **(1)** AO3

Less Salaries:

Alvor 10 000 Bernie <u>6 000</u>

(16 000) (1) AO2

40 200

Share of profit:

Alvor 26 800 (1of) AO3 If correct split

no aliens

(19)

Bernie <u>13 400</u>

<u>40 200</u>

Question	Answer	Mark
Number		
1 (d)	AO1:(6)	
	AO1: Six marks for identifying and explaining the characteristics	
	Supervision salaries	
	Semi-fixed (1) AO1	
	Additional supervisors would be required as production or the service expands.	
	This would lead to a stepped increase in costs. (1) AO1	
	Rent	
	Fixed <b>(1)</b> AO1	
	The rent would be constant for the accounting period irrespective of the activity	
	undertaken within the premises. (1) AO1	
	Telephone and communications	
	Semi-variable (1) AO1	(6)
	There would be a fixed charge plus a variable cost based upon usage. (1) AO1	(6)

Question	Answer			Mark		
Number						
1 (e)	AO2(4):AO3(2)					
	A02: Four marks for cal	•				
	AO3: Two marks for calculating fixed and variable costs.					
	Projected profi	t or loss for the year e	nded 30 September 2020			
		£	£			
	Revenue		450 000 <b>(1)</b> AO2			
	Less					
	Variable cost	180 000 <b>(1of)</b> AO2				
	Fixed cost	46 000 <b>(1)</b> AO2				
	Semi-fixed cost	92 000 <b>(1of)</b> AO3				
	Semi-variable cost	75 000 <b>(1of)</b> AO3				
			( <u>393 000)</u>			
	Profit for the year		<u>57 000 (</u> 1 <b>of)</b> AO2			
				(6)		

Question	Answer		Mark	
Number				
1 (f)	Positive points in favour of projections It is a target to work to for the forthcoming year. The plan can aid decision making. Projections of costs can aid control of costs. Gives idea of future profit. Provides a strategy for next year. Can help to manage the business. Sets goals for the business.  Negative points for projections Projections are only estimates of what might happen and can be inaccurate. Events may occur outside the control of the partnership, such as changes in demand or government policy which can have a major negative impact on the projections. Investment decisions may be made in advance which are then not supported by increased revenue. Takes time and distracts managers from other tasks. Expertise to prepare accurate budgets.  NOT Time consuming without development. Discussion of the figures derived from the question.			
Lovel	rationale			
Level	Mark	Descriptor  A completely incorrect response		
1 00001 4	0	A completely incorrect response.		
Level 1	1-3	Isolated elements of knowledge and understanding recall based.  Weak or no relevant application to the scenario set.  Generic assertions may be present.		
Level 2	4 - 6	Elements of knowledge and understanding, which are applied to the scer Chains of reasoning are present, but may be incomplete or invalid.  A generic or superficial assessment is present.	nario.	
Level 3	7 - 9	Accurate and thorough understanding, supported throughout by relevan application to the scenario.  Some analytical perspectives are present, with developed chains of reaso showing causes and/or effects.		

		An attempt at an assessment is presented, using financial and non-financial information, in an appropriate format and communicates reasoned explanations
Level 4	10 - 12	Accurate and thorough knowledge and understanding, supported throughout by relevant and effective application to the scenario.  A coherent and logical chain of reasoning, showing causes and effects.  Assessment is balanced, wide ranging and well contextualised using financial and non-financial information and makes informed recommendations and decisions.

(TOTAL FOR QUESTION 1 = 55 MARKS)

Question	Answe	r					Mar
Number							
2 (a) (i)	AO1:(10	0)					
	AO1: Te	en marks for pos	sting to acco	unt			
			Receipts and	d Payments <i>i</i>	Account		
	Date	Details	£	Date	Details	£	
	2018			2018/19			
	1	Balance b/d	75		Wages	7 550	
	Sept					<b>(1)</b> AO1	
		Subscriptions	15 970		Purchase	2 750	
			<b>(1)</b> AO1		equipment	<b>(1)</b> AO1	
		Donations	500		Rent and	2 390	
			<b>(1)</b> AO1		insurance	<b>(1)</b> AO1	
		Sale of	900		Expenses for	950	
		equipment	<b>(1)</b> AO1		dance	<b>(1)</b> AO1	
		Sale of tickets	3 200		Catering for	250	
			<b>(1)</b> AO1		dance	<b>(1)</b> AO1	
					General	4 830	
					expenses	<b>(1)</b> AO1	
					Balance c/d	1 925	
			<u>20 645</u>			<u>20 645</u>	
	2019						
	1	Balance b/d	1 925				
	Sept						<b>∐</b> (1

Question	Answer						Mark	
Number								
2 (a) (ii)	AO2(5)							
	A02: Five marks for identifying entering balances and calculating bad debts and transfer to income and expenditure							
			Subscript	ions Acco	ount			
	Date	Details	£	Date	Details	£		
	2018			2018				
	1	Balance b/d	810	1 Sept	Balance b/d	900		
	Sept					(1) AO2 Both		
	2019			2018/9	Receipts &	15 970		
					payment/bank	(1) AO2 + w		
	31	Income &	16 200	31 Aug	Bad debts	360		
	Aug	expenditure	(1) + W AO2			(1) AO2		
	31	Balance c/d	940	31Aug	Balance c/d	<u>720</u>		
	Aug							
			<u>17 950</u>			<u>17 950</u>		
	1	Balance b/d	720	1 Sept	Balance b/d	940	(5)	
	Sept					(1) AO2 Both	(-)	

Question	Answer						Mark
Number							
2 (a) (iii)	AO2(5)						
	A02: Fiv	ve marks for ide	entifying ente	ering bala	nces correctly	with	
	correct	narrative					
		F	Rent and insu	rance Acc	ount		
	Date	Details	£	Date	Details	£	
	2018			2018			
	1	Balance b/d	400	1 Sept	Balance b/d	180	
	Sept		(1) AO2			(1) AO2	
	31	Receipts and	2 390	2018/19	Income and	2 300	
	Aug	payments/	(1) <b>+ W</b>		expenditure	(1 of)	
		bank	AO2			+ w AO2	
				2019			
				31 Aug	Balance c/d	<u>310</u>	
			<u>2 790</u>			<u>2 790</u>	
	31	Balance b/d	310				(5)
	Aug		(1) AO2				

Answer			Mark		
AO2(4)					
A02: Four marks for calculating entries and profit on activity					
Annual Dance Trading Account					
for the year ende	ed 31 August 20	19			
	£	£			
Sale of dance tickets 3 200 + 430		3 630 <b>(1)</b> AO2			
less					
Expenses 950 – 125	825 <b>(1)</b> AO2				
Catering 250 + 2 100	2 350 <b>(1)</b> AO2				
		( <u>3 175)</u>			
Profit on dance		<u>455 (1) AO2</u> +w	(4)		
	AO2(4) A02: Four marks for calculating ent  Annual Dance To for the year end  Sale of dance tickets 3 200 + 430 less Expenses 950 - 125 Catering 250 + 2 100	AO2(4) A02: Four marks for calculating entries and profit of the year ended 31 August 20 fe  Sale of dance tickets 3 200 + 430 less Expenses 950 - 125 825 (1) AO2 Catering 250 + 2 100 2 350 (1) AO2	AO2(4) A02: Four marks for calculating entries and profit on activity  Annual Dance Trading Account for the year ended 31 August 2019  £ £ Sale of dance tickets 3 200 + 430 less Expenses 950 - 125 Expenses 950 - 125 Expenses 950 - 125 Sale of 1) AO2 Catering 250 + 2 100 Sale of 1) AO2 (3 175)		

Question	Answer			Mark	
Number					
2 (a) (v)	AO1:(1)AO2(8):AO3(2) AO1: One marks for transferr A02: Eight marks for calculati AO3: Two mark for calculatin depreciation.	ng and entering b			
	Income and Expenditure Account				
	for the yea	r ended 31 August	: 2019		
		£	£		
	Income				
	Subscriptions	16 200 <b>(1of)</b> AO2			
	Donations	500 <b>(1)</b> AO2			
	Profit on dance	455 (1of) AO2			
			17 155		
	Expenses				
	Bad debts	360 <b>(1)</b> AO2			
	Rent and insurance	2 300 <b>(1of)</b> AO2			
	Wages 7 550 -850 + 600	7 300 <b>(1)</b> AO3			
	General expenses	4 830 <b>(1)</b> AO1			
	Depreciation:				
	Land and buildings	400 <b>(1)</b> AO2			
	Equipment				
	(8 150 -900 +2 750 -9 400	) 600 <b>(1)</b> AO3			
	Allowance for irrecoverable deb	ots <u>540 <b>(1)</b> AO</u>	2		
			( <u>16 330)</u>		
	Surplus		<u>6635</u> (1of) AO2 + w	(11)	

Question Number	Answer	Mark
2 (b) (i)	AO1:(2) AO1: Two marks for explaining the concept and giving one example.	
	Accruals concept The concept which matches the expenses for an accounting period to the income for the same accounting period. (1) AO1 Example: Wages, subscriptions, rent, rates and insurance, depreciation.	
	(1) AO1	(2)

Question	Answer	
Number		
2 (b) (ii)	AO1:(42)	
	AO1: Two marks for explaining the concept and giving one	
	example.	
	Prudence concept	
	The concept ensures that profits/surplus and assets are not overstated and	
	the liabilities are not understated. (1) AO1	
	Examples: Allowance for irrecoverable debts, depreciation. (1) AO1	(2)

Question	Answer	Mark
Number		
2 (c)	AO1: (4)	
	AO1: Four marks for explaining the concept of ethics	
	<ul> <li>Ethics begin where the law ends. Actions may be legal but not necessarily ethical.</li> <li>e.g applying only minimum safety standards. (1) AO1</li> <li>Profitability should not be only consideration in business policies, social and moral aspects should also be considered. (1) AO1</li> <li>Policy should consider honesty and trustworthiness. (1) AO1</li> <li>Fraud and corruption should be prevented. (1) AO1</li> <li>Accounting organisations should actively encourage members to apply a minimum code of conduct. (1) AO1</li> <li>To give a true and fair view of the business. (1) AO1</li> <li>4 points x 1 mark</li> </ul>	(4)

Question	Answ	er	Mark		
Number					
2 (d)	AO1 (1), AO2 (1), AO3 (5), AO4 (5)  Positive points for ICT Increases accuracy and reduces errors Automatically prepares reconciliations e.g subscriptions Can prepare financial statements automatically Less paperwork easier storage Will be more secure with passwords used Speed of processing You need to input data once and the computer will make the second entry				
	Negative points against ICT Cost of hardware and software Training of staff Cost of updating equipment and training Cost of security and protection against virus Breakdowns caused disruption Incorrect original entries will still lead to errors  Decision Candidates may conclude that ICT is or is not valuable to the club.				
Level	Mark	dates should support that decision with an appropriate rationale.  Descriptor			
	0	A completely incorrect response.			
Level 1	1-3	Isolated elements of knowledge and understanding recall based.  Weak or no relevant application to the scenario set.  Generic assertions may be present.			
Level 2	<u> </u>				
Level 3	· · · · · · · · · · · · · · · · · · ·		evant		

Level 4	10 - 12	Accurate and thorough knowledge and understanding, supported
		throughout by relevant and effective application to the scenario.
		A coherent and logical chain of reasoning, showing causes and effects.
		Assessment is balanced, wide ranging and well contextualised using
		financial and non-financial information and makes informed
		recommendations and decisions.

(TOTAL FOR QUESTION 2 = 55 MARKS) TOTAL FOR SECTION A = 110 MARKS

## **SECTION B**

Question Number	Answer	Mark
3 (a) (i)	AO1 (2)AO2(1) AO1: One mark for percentage AO2: Two marks for calculating cost	
	200 000 + 35 000 - 25 000 (1) AO1 = 210 000 x 20% (1) AO1 = 42 000 (10f) AO2	(3)

Question Number	Answer	Mark
3 (a) (ii) AO1 (1): AO2(2) AO1: One mark for percentage A02: Three marks for calculating cost		
	500 000 + 120 000 - 40 000 = 580 000 <b>(1)</b> AO1 - (160 000-40 000) <b>(1)</b> AO1 = 460 000 x 25% = 115 000 <b>(10f)</b> AO2	(3)

Question Number	Answer	Mark
3 (a) (iii)	A02: Three marks for calculating depreciation	
	25 000 + 9 000 = 34 000 (1) AO2 - 16 000 + 10 000 (1) AO2 = 8 000 (10f) AO2 OR	
	15 000 <b>(1)</b> AO2 + 9 000 <b>(1)</b> AO2 - 16 000 = 8 000 <b>(1of)</b> AO2	(3)

Question Number	Answer				Mark
3 (b)	AO1:(4)AO2(6):AO3(3) AO1: Four marks for transfe AO2: Six marks for calculat AO3: Three marks for dispo	ing adjusted bassals and depre	alances ciation on disp		
		Motor	Plant and	Loose tools	
		vehicles	equipment		
		£	£	£	
	<b>Cost</b> at 30 September 2018	200 000	500 000	25 000	
	Additions for year	35 000	120 000	9 000	
		<b>(1)</b> AO1	<b>(1)</b> AO1	<b>(1)</b> AO1	
	Disposals for year	( 25 000 )	( 40 000 )	( - )	
		( <b>1)</b> AO2	<b>(1)</b> AO3		
	Total non-current asset cost	210 000	580 000	34 000	
	Less Depreciation				
	Provision at 30 September 2018	( 60 000 )	( 160 000 )	( 10 000 )	
	Depreciation on non-	17 000	40 000	-	
	current asset disposals	<b>(1)</b> AO3	<b>(1)</b> AO3		
	Depreciation for the year ended 30 September 2019	( 42 000 ) (1of) AO2	( 115 000 ) (1of) AO2	( 8 000 ) (1of) AO2	
	Total accumulated depreciation	( 85 000 )	( 235 000 )	( 18 000 )	
	Carrying value at	125 000	345 000	16 000	
	30 September 2019	(1of) AO2	(1of) AO2	(1of) AO1	(13)

Question	Answer	
Number		
3 (c)	AO1:(2) AO1: Two marks for identifying reasons	
	<ul> <li>Many small items which are difficult to count and value</li> <li>Possibility of major fluctuations in value</li> <li>Book value matches market value/ more accurate</li> </ul>	(2)
	2 x <b>(1)</b> AO1	

Question	Answ	Answer Mark		
Number				
3 (d)	Positive points for using the straight line method Equal usage of non-current assets from year to year should result in equal depreciation charged Applies accruals concept ensuring actual depreciation is matched to the period The application of the method does not distort profits  Negative points for using the straight line method Many non-current assets market value depreciates heavily in the first year of ownership The market value of the non-current asset may be substantially different from the book value.  Total cost of ownership will increase when annual maintenance costs are added.			
	Decis Cand asset	to calculate	(6)	
Level	Mark	Descriptor		
	0	A completely incorrect response.		
Level 1	1-2	Isolated elements of knowledge and understanding which are recall based.  Generic assertions may be present.  Weak or no relevant application to the scenario set.		

Level 2	3-4	Elements of knowledge and understanding, which are applied to the scenario.
		Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid.  An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.
Level 3	5-6	Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective.  A coherent and logical chain of reasoning, showing causes and effects is present.  Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made.

(TOTAL FOR QUESTION 3 = 30 MARKS)

Question	Answer	Mark
Number		
4 (a)	AO1:(4) AO1: Four marks for explaining the difference between profit and profitability	
	Profit is the difference between income and expenditure (1) AO1 for a given period recorded in the income statement. (1) AO1	
	Whereas	(4)
	Profitability is the profit for a period compared to another factor usually revenue or capital employed. (1) AO1 It is the ability to generate profits. (1) AO1	(+)

Question	Answer	Mark
Number		
4 (b)	AO1:(3) AO2(5)	
	AO1: Three marks for transferring balances to formula A02: Five marks for calculating ratios	
	Gross profit as a percentage of revenue	
	100 000 x 100 = 41.7% <b>(1)</b> AO2	
	240 000 <b>(1)</b> AO1	
	Net profit for the year as a percentage of revenue	
	<u>2 000</u> <b>(1)</b> AO1 × 100 = 0.8% <b>(1)</b> AO2	
	240 000	
	Percentage return on capital employed	
	<u>2 000 + 1000</u> x 100 = 6% <b>(1of)</b> AO2	
	40 000 + 10 000 <b>(1)</b> AO2	
	Trade payables payment period.	
	<u>15 000</u> x 365 = 34.2 days <b>(1of)</b> AO2	
	160 000 <b>(1)</b> AO1	(8)

Question Number	Answe	er			Mark
4 (c)	AO1:(1)AO2(4) AO1: One marks for transferring opening balance of inventory A02: Four marks for calculating balances  Forecast Statement of Profit or Loss and Comprehensive Income for the year ended 30 September 2019				
			£	£	
		Revenue		360 000	
		Inventory 1 October 2019	35 000 <b>(1)</b> AO1		
		Purchases	255 000 (1) AO2		
			290 000		
		Inventory 30 September 2020	(50 000)		
		Cost of sales	240 000 <b>(1of)</b> AO2		
		Gross profit		120 000 (1) AO2	
		Wages	77 000 (1) AO2		
		Depreciation	10 000		
		Bank loan interest	2 000		
		General expenses	<u>17 000</u>		
				(106 000)	
		Profit for the year		14 000 (1of) AO1	(6)

Question Number	Answer	Mark	
4 (d)	AO2(3):AO3(1) A02: Three marks for calculating the ratio AO3: One mark for arriving at the correct capital employed		
	Net profit for the year as a percentage of revenue		
	<u>14 000</u> <b>(1of)</b> AO2 x 100 = 3.9% <b>(1of)</b> AO2 360 000		
	Percentage return on capital employed.		
	14 000 (of) + 2 000 40 000 + 8 000 + 10 000 (1) AO3 x 100 = 27.6% (1of) AO2	(4)	

Question	Answer	Mark
Number		
4 (e)	AO3(2) AO3: Two marks for arriving at correct trade payables	
	<u>Trade payables</u> x 365 = <u>20 959</u> <b>(10f)</b> AO3 x Credit purchases 255 000 <b>(10f)</b> AO3	
	Or	
	$ \underline{£255\ 000} $ (1of) AO3 = £698.6 per day x 30 days = £20 959 (1of) AO3 365 days	(2)

Question	Answ	er	Mark		
Number					
4 (f)	A02	(1), AO3 (2), AO4 (3)			
	Ratio profit There Non-	Positive points for using only financial factors Ratios measure past performance. They can tell us about our current profitability, liquidity and the use of assets. There are accepted performance 'yardsticks' for comparison. Non-financial factors are hard to measure. If they are included ratios are not accurate.			
	Non-fi consi produ Other and consi It igno	tive points for using only financial factors financial factors will give an indication of performance in the future by dering such things such as quality of management and staff and ucts for the future/reputation which are within the business r non-financial factors outside the business control such as and size development of the market and the level of competition need to be dered. ores social and ethical responsibility understate the business value	(6)		
	accep	ion idates may conclude that the use of only financial factors is stable or not acceptable. Candidates should support that decision with			
Level	Mark	Descriptor	Į.		
	0	A completely incorrect response.			
Level 1	1-2	Isolated elements of knowledge and understanding which are recall be Generic assertions may be present.  Weak or no relevant application to the scenario set.	ased.		
Level 2	3-4 Elements of knowledge and understanding, which are applied to the scenario.  Some analysis is present, with developed chains of reasoning, showin causes and/or effects applied to the scenario, although these may be incomplete or invalid.  An attempt at an evaluation is presented, using financial and perhaps financial information, with a decision.				
Level 3	5-6 Accurate and thorough knowledge and understanding. Application to scenario is relevant and effective.  A coherent and logical chain of reasoning, showing causes and effects present.  Evaluation is balanced and wide ranging, using financial and perhaps refinancial information and an appropriate decision is made.		is		

(TOTAL FOR QUESTION 4 = 30 MARKS)

Question Number	AO:1(1):AO2(10):AO3(3) AO1: One mark for same fuel cost A02: Ten marks for calculating costs AO3: Three marks for calculating costs				
5 (a)					
	Option 1				
		Year 1	Year 2 £	Year 3	
	Depreciation	2 800 <b>(1)</b> AO2	2 800	2 800	
	Servicing	150 <b>(1)</b> AO2	300 <b>(1)</b> AO2	550 <b>(1)</b> AO3	
	Repairs	100 <b>(1)</b> AO2	800 <b>(1)</b> AO2	1 500 <b>(1)</b> AO2	
	Insurance	600 <b>(1)</b> AO2	600 <b>(1)</b> AO2	630 <b>(1)</b> AO3	
	Fuel	1 200 <b>(1)</b> AO2	1 500 <b>(1)</b> AO3	1 500 <b>(1)</b> AO1 of	
	Total cost	4 850	6 000	6 980 <b>(1of)</b> AO2 All years	(14)

Question	Answer				Mark
Number					
5 (b)	AO1:(2) AO2 (2)				
	AO1: Two mark	s for calculating co	osts		
	A02: Two mark	s for calculating c	osts		
	Option2				
		Year 1	Year 2	Year 3	
		£	£	£	
	Hire	4 200	4 200	4 200	
				(1) AO2 All years	
	Insurance	600	600	630	
				(1) AO1 All years	
	Fuel	1 200	1 500	1 500	
				(1) AO1 All years	
	Total cost	6 000	6 300	6 330	
				(1of) AO2 All	(4)
				years	

Question Number	Answer	Mark
5 (c)	AO1:(6) AO1: Six marks for comparing the options under the three headings	
	Cash payments made by Frost Bakeries in year 1 Purchase – The cash payment will be high and include £14 000 for the purchase of the van (1) AO1 plus running costs of a further £2 050 Hire- The cash payment will be much lower at £6 000 as no delivery van purchase is involved. (1) AO1	
	Profit for the year in year 3  Purchase – The profit will be lower as the delivery van costs are increasing which makes it more expensive than the hire option. (1)  AO1  Hire- The profit will be higher as the rising costs of servicing and maintenance are covered in the monthly payment. (1) AO1	
	One mark for identifying which option is the most profitable in year 3. Plus one mark state the reason why.	
	Total cost of running the delivery van over the three years.  Purchase – The total costs are marginally lower at £17 830 (1) AO1  but the yearly costs rise as the vehicle becomes older.  Hire- The total costs are marginally higher at £18 630 which are distributed evenly over the three years. (1) AO1	(6)
	One mark calculating the total costs own figure. One mark stating which is higher and which is lower.	

Question	Answ	ver	Mark
Number			
5 (d)		(1), AO3 (2), AO4 (3)	
	Own	Figure Rule Applies	
	Posit	ive points for Option 1 purchase	
	1 0310	The total cost over the three years is lower at £17 680	
		After the initial payment no ongoing monthly payments with	
		increased administration charges	
		Sell it at the end for cash	
		You can make modifications to the van e.g advertise on the side	
		Under option 2 the hire charges could be increased.	
	Posit	ive points for Option 2 hire	
		No initial expenditure to purchase, hire payments are even over the	
		three years	
		Cash outflow is even over the three years  Profits even over three years therefore no distortion	
		Profits even over three years therefore no distortion You make one payment, do not have to worry about repairs and	(6)
		servicing	
		Stop hiring if business is poor	
		Under option 1 you may need to take a loan.	
	Decis	sion	
	Cand	lidates may conclude that one option is better than the other.	
	Cand	lidates should support that decision with an appropriate rationale.	
Level	Mark	Descriptor	
	0	A completely incorrect response.	
Level 1	1-2	Isolated elements of knowledge and understanding which are recall ba	ased.
		Generic assertions may be present.	
		Weak or no relevant application to the scenario set.	
Level 2	3-4	Elements of knowledge and understanding, which are applied to the	
		scenario.	-
		Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be	5
		incomplete or invalid.	
		An attempt at an evaluation is presented, using financial and perhaps	non-
		financial information, with a decision.	

Level 3	5-6	Accurate and thorough knowledge and understanding. Application to the
		scenario is relevant and effective.
		A coherent and logical chain of reasoning, showing causes and effects is
		present.
		Evaluation is balanced and wide ranging, using financial and perhaps non-
		financial information and an appropriate decision is made.

(TOTAL FOR QUESTION 5 = 30 MARKS)

Question	Answer	Mark
Number		
6 (a) (i)	AO1:(2)	
	AO1: Two marks for explaining the term	
	Error of commission	
	The entry has been made on the correct side, correct number (1) AO1 of	
	the wrong account within the same ledger/ class of account. (1) AO1	(2)

Question	Answer	Mark
Number		
6 (a) (ii)	AO1:(2)	
	AO1: Two marks for explaining the term	
	Error of principle	
	The entry has been made on the correct side, correct number (1) AO1 of	
	the wrong account within a different ledger/ class of account. (1) AO1	(2)
		(2)

Question	Answer				Mark	
Number						
6 (b)	AO2(8)					
	AO2: Eight marks for naming the correct account and Dr or Cr					
	correct value.					
		J	ournal			
			Dr	Cr		
			£	£		
		Inventory (1) AO1	3 500			
		Income statement		3 500 <b>(1)</b> AO2		
		Drawings (1) AO1	400			
		Bank		400 <b>(1)</b> AO2		
		Income statement	700 (1)			
			AO2			
		Rent		700 <b>(1)</b> AO2		
		Bank <b>(1)</b> AO1	7 200			
		Basher		7 200 <b>(1)</b> AO2	(8)	

Question Number	Answer			
(c)	AO1(2):AO2(3):AO3(1) AO1: Two mark for calculating re A02: Three marks for calculating AO3: One mark for arriving at co undervaluation  Calculation of revised profit for	; adjusted ba rrect impact	of inventor	у
		£	£	£
	Profit for the year			25 000
		Increase	Decrease	
	(1) The closing inventory had been undervalued by £3 500.	£3 500 <b>(1)</b> AO3		
	(2)Kobi's had drawings £400 from the bank. No entries had been made in the books.	No effect	No effect (1) AO2	
	(3) General expenses owing at the end of the year of £700 had not been taken into account in calculating the profit.		700 <b>(1)</b> AO2	
	(4) A payment received from a credit customer, Basher £7 200, had not been recorded in the books.	No effect	No effect (1) AO2	
		3 500	700	
	Revised profit for the year			27 800 <b>(1of)</b> AO1

Question Number	Answer				М
5 (d)	AO2(4):AO3(2) A02: Four marks for calculating adjusted balances AO3: Two marks for calculating the closing capital and the bank overdraft  Corrected Statement of Financial Position at 31 December 2019				
		£	Workings	£	
	ASSETS				
	Non-current assets (carrying value)	30 000		30 000	
	Current assets				
	Inventory	17 000	+ 3 500	20 500 <b>(1)</b> AO2	
	Trade receivables	14 000	-7 200	6 800 <b>(1)</b> AO2	
	Other receivables	<u>1 500</u>		1 500	
		<u>32 500</u>		28 800	
	Total assets	<u>62 500</u>		<u>58 800</u>	
	CAPITAL AND LIABILITIES				
	Capital	32 500		32 500	
	Profit for the year	<u>25 000</u>	+3 500 - 700	<u>27 800</u> <b>of</b>	
		57 500		60 300	
	Drawings	( <u>15 000</u> )	+400	( <u>15 400</u> ) <b>(1)</b> AO2	
		42 500		44 900	
				(1of) AO3	
	Current liabilities				
	Trade payables	9 000		9 000	
	Other payables	1 000	+700	1 700 <b>(1)</b> AO2	
	Bank overdraft	10 000	-7 200 +400	3 200 <b>(1)</b> AO3	
		<u>20 000</u>		<u>13 900</u>	
	Total capital and liabilities	<u>62 500</u>		58 800	1

Question Number	Answe	er	Mark		
6 (e)	AO2 (	AO2 (1), AO3 (2), AO4 (3)			
		Positive points for recording goodwill  Purchased goodwill may be recorded  May value goodwill when the business is about to be sold  If very valuable needs to be considered for a realistic value of the business  Negative points for recording goodwill  Difficult to value accurately/ money measurement concept  Can change in value suddenly  Not prudent to record goodwill.			
	Decision Candidates may conclude that the recording of goodwill is acceptable or not acceptable. Candidates should support that decision with an appropriate rationale.				
Level	Mark	Descriptor			
	0	A completely incorrect response.			
Level 1	1-2	Isolated elements of knowledge and understanding which are recall based.  Generic assertions may be present.  Weak or no relevant application to the scenario set.			
Level 2	3-4	Elements of knowledge and understanding, which are applied to the scenario.  Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid.  An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.			
Level 3	5-6	<ul> <li>Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective.</li> <li>A coherent and logical chain of reasoning, showing causes and effects is present.</li> <li>Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made.</li> </ul>			

(TOTAL FOR QUESTION 6 = 30 MARKS) TOTAL FOR SECTION B = 110 MARKS TOTAL FOR PAPER = 200 MARKS

