

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	
l (a)	AO2(6): A02: Six marks for calcula	ating adjuste	ed balances	;		
		Alvor	Bernie]		
		£	£			
	Assets					
	Goodwill	18 000	-			
	Non-current assets	9 000 (1) AO2	21 000			
	Inventory	5 500 (1)<mark>AO2</mark>	8 600			
	Trade receivables	5 700 (1) AO2	9 500 (1) AO2			
	Other receivables	300	900			
	Bank	4 500	-			
		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:	5000 - 0000)		(
	Non -current assets 14000- 5000 = 9000 Inventory 7000- 1500 = 5500					
	Trade receivables 6000- 30	0 = 5700				
	Bernie:					
	Trade receivables 11600 –	1600 – 500 =	9500			

Question Number	Answer			Mark		
1 (b)	AO1:(1)AO2(3):AO3(2) AO1: One mark for totalling sub section A02: Three marks for calculating the bank overdraft AO3: Two marks for adjusting capital for goodwill not retained					
	Alvor and I	Bernie				
	Statement of Financial Pos	ition at 1 Oct	tober 2018			
		£	£			
	Assets					
	Non-current assets (carrying value No alien	2)	30 000 (1) AO1			
	Current assets					
	Inventory	14 100				
	Trade receivables	15 200				
	Other receivables	1 200				
			<u>30 500 (1of) AO2</u>			
	No alien					
	Total assets		<u>60 500</u>			
	Capital and liabilities					
	Capital Alvor 38 000 – 12 000	26 000 (1of) AO3			
	Bernie 16 000 – 6 000	<u>10 000 (</u> 1of) AO3			
			36 000			
	Non-current liabilities					
	5% bank loan (repayable 2022)		12 000			
	Current liabilities					
	Trade payables	9 200				
	Other payables	1 700				
	Bank overdraft 4 500 – 6 100	1 600 (1)	AO2			
			<u>12 500</u> (1of) AO2			
	Total capital and liabilities		<u>60 500</u>	(6)		

Number 1 (c)	_							
1 (C)	AO1: Five marks for transferring ba			1				
		AO1: Five marks for transferring balances to the income						
	statement							
	A02: Eleven marks for calculating or income statement	r adjusting	balances for the					
	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							
	appropriation section, for the	year endeu	So September 2019					
		£	£					
	Revenue		300 000					
	Less							
	Cost of sales:							
	Opening inventory	14 100						
	Purchases 1	48 000						
	Carriage inwards	<u>7 900</u>						
		170 000 (1of	f) AO2					
	Closing inventory	<u>(17 600)</u>						
			(<u>152 400) (1of) +w AO2</u>					
	Gross profit		147 600					
	Plus							
	Other income:							
	Commission receivable 11 750 + 90	0	<u>12 650</u> (1) AO2					
			160 250					
	Less							
	Electricity and water 5 650 - 800	4 850 (1) /	402					
	Telephone and communications	6 150 (1) /	401					
	Supervision salaries	24 000 (1)	AO1					
	Rent 16 700 – 6 700	10 000 (1) /	AO2					
	Wages 38 300 + 2 300	40 600 (1)	AO2					
	Bank loan interest	600 (1)	AO2					
	General expenses	7 400 (1) /	401					
	Insurance	1 800 (1)	AO1					
	Computer repairs	2 900 (1)	AO1					

Depreciation:			
Motor vehicles	3 200 (1) <mark>AO2</mark>		
Computers	1 500 (1) <mark>AO2</mark>		
Fixtures and fittings	800 (1) <mark>AO2</mark>		
Increase in allowance for			
doubtful debts 2 050 -800	<u>1 250 (</u> 1) <mark>AO3</mark>		
	(1	<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%	<u>800</u>		
		1 000 (1) AO3	
Less Salaries:			
Alvor	10 000		
Bernie	<u>6 000</u>		
	(<u>(16 000)</u> (1) <mark>AO2</mark>	
		40 200	
Share of profit:			
Alvor	26 800 (1of) <mark>AO3</mark>	If correct split	
		no aliens	
Bernie	<u>13 400 </u>		(19)
		<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 (1) 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 cal	culating fixed and var	Table costs.	
	Projected profit	t or loss for the year e	nded 30 September 2020	
		£	£	
	Revenue		450 000 (1) AO2	
	Less			
	Variable cost	180 000 (1of) <mark>AO2</mark>		
	Fixed cost	46 000 (1) AO2		
	Semi-fixed cost	92 000 (1of) AO3		
	Semi-variable cost	<u>75 000 (1of) AO3</u>		
			(<u>393 000)</u>	
	Profit for the year		<u>57 000 (</u> 1of) AO2	
				(6)

Question	Answer		Mark				
Number							
1 (f)	AO1 (1), AO2 (1), AO3 (5), AO4 (5) 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. Decision Candidates may conclude that projections are or are not of value to the 						
	rational	2.					
Level	Mark	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	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 reasc 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					Mark
Number							
2 (a) (i)	AO1:(1	0)					
	AO1: Te	en marks for pos	sting to acco	ount			
			Receipts and	d Payments /	Account		
	Date	Details	£	Date	Details	£	
	2018			2018/19			
	1	Balance b/d	75		Wages	7 550	
	Sept					(1) AO1	
		Subscriptions	15 970		Purchase	2 750	
			(1) AO1		equipment	(1) AO1	
		Donations	500		Rent and	2 390	
			(1) AO1		insurance	(1) AO1	
		Sale of	900		Expenses for	950	
		equipment	(1) AO1		dance	(1) AO1	
		Sale of tickets	3 200		Catering for	250	
			(1) AO1		dance	(1) AO1	
					General	4 830	
					expenses	(1) AO1	
					Balance c/d	1 925	
			<u>20 645</u>			<u>20 645</u>	
	2019						
	1	Balance b/d	1 925				
	Sept						(10
							,

Question Number	Answer						Mark
2 (a) (ii)	AO2(5)	o marks for ide	ntifying on	toring ha	lances and sales	lating	
	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	<u>940</u>	31Aug	Balance c/d	<u>720</u>	
	Aug						
			<u>17 950</u>			<u>17 950</u>	
	1 Cont	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: Five marks for identifying entering balances correctly with correct narrative						
		R	ent 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) + W		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					

Question	Answer			Mark			
Number							
2 (a) (iv)	AO2(4)						
	A02: Four marks for calculating en	A02: Four marks for calculating entries and profit on activity					
		Trading Account					
	for the year end	ed 31 August 20	19				
		£	£				
	Sale of dance tickets 3 200 + 430		3 630 (1) AO2				
	less						
	Expenses 950 – 125	825 (1) AO2					
	Catering 250 + 2 100	<u>2 350</u> (1) AO2					
			(<u>3 175)</u>				
	Profit on dance		<u>455 (1) AO2</u> +w	(4)			

Question Number	Answer			Mark
2 (a) (v)	AO1:(1)AO2(8):AO3(2) AO1: One marks for transferring balances A02: Eight marks for calculating and entering balances AO3: Two mark for calculating and posting wages and equipment depreciation.			
	Income an	d Expenditure Acc	ount	
	for the yea	r ended 31 August	2019	
		£	£	
	Income			
	Subscriptions	16 200 (1of) AO2		
	Donations	500 (1) AO2		
	Profit on dance	<u>455 (1of) AO2</u>		
			17 155	
	Expenses			
	Bad debts	360 (1) AO2		
	Rent and insurance	2 300 (1of) AO2		
	Wages 7 550 -850 + 600	7 300 (1) AO3		
	General expenses	4 830 (1) AO1		
	Depreciation:			
	Land and buildings	400 (1) AO2		
	Equipment			
	(8 150 -900 +2 750 -9 400) 600 (1) AO3		
	Allowance for irrecoverable deb	ots <u>540 (1) AO</u>	2	
			(<u>16 330)</u>	
	Surplus		<u> 6635 (1of) AO2 + w</u>	(11)
				(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 Number	Answer	Mark
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	
Number		
2 (c)	AO1: (4)	
	AO1: Four marks for explaining the concept of ethics	
	• Ethics begin where the law ends. Actions may be legal but not necessarily ethical.	
	e.g applying only minimum safety standards. (1) AO1	
	Profitability should not be only consideration in business policies,	
	social and moral aspects should also be considered. (1) AO1	
	• Policy should consider honesty and trustworthiness . (1) AO1	
	• Fraud and corruption should be prevented. (1) AO1	
	Accounting organisations should actively encourage members to	
	apply a minimum code of conduct. (1) AO1	
	• To give a true and fair view of the business. (1) AO1	(4)
	4 points x 1 mark	

Question	Answ	ver	Mark				
Number							
2 (d)		(1), AO2 (1), AO3 (5), AO4 (5)					
		ve points for ICT					
		ases accuracy and reduces errors					
		matically prepares reconciliations e.g subscriptions					
		prepare financial statements automatically					
		ess paperwork easier storage ill be more secure with passwords used					
		ed of processing					
		need to input data once and the computer will make the second					
	entry						
	Nega	tive points against ICT					
		of hardware and software					
		ing of staff	(12)				
		of updating equipment and training					
		of security and protection against virus					
		downs caused disruption rect original entries will still lead to errors					
	Decis	ion					
	Candi	idates may conclude that ICT is or is not valuable to the club.					
	Candi	idates should support that decision with an appropriate rationale.					
Level	Mark	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	4 - 6	Elements of knowledge and understanding, which are applied to the	2				
		scenario.					
		Chains of reasoning are present, but may be incomplete or invalid.					
Level 3	7 - 9	A generic or superficial assessment is present.Accurate and thorough understanding, supported throughout by rel	ovant				
LEVEIS		application to the scenario.	evant				
		Some analytical perspectives are present, with developed chains of					
		reasoning, 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 2 = 55 MARKS) TOTAL FOR SECTION A = 110 MARKS

SECTION B

Question	Answer	Mark
Number		
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 (1of) AO2	(3)

Question	Answer	
Number		
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 (1) AO1 - (160 000-40 000) (1) AO1	
	= 460 000 x 25%	
	= 115 000 (1of) AO2	(3)

Question	Answer	
Number		
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 (1of) A02	
	OR	
	15 000 (1) AO2 + 9 000 (1) AO2 – 16 000	
	= 8 000 (1of) A02	(3)

Question Number	Answer				Mark
3 (b)	AO1:(4)AO2(6):AO3(3) AO1: Four marks for transfe A02: Six marks for calculati AO3: Three marks for dispo Schedule of Nor	ng adjusted ba sals and depre	alances ciation on disp		
		Motor	Plant and	Loose tools	
		vehicles	equipment		
		£	£	£	
	Cost at 30 September 2018	200 000	500 000	25 000	
	Additions for year	35 000	120 000	9 000	
		(1) AO1	(1) AO1	(1) <mark>AO</mark> 1	
	Disposals for year	(25 000) (1) AO2	(40 000) (1) 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- current asset disposals	17 000 (1) AO3	40 000 (1) 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 30 September 2019	125 000 (1of) AO2	345 000 (1of) AO2	16 000 (1of) AO1	(13)

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

Answ	/er	Mark	
Posit Equa depr Appli peric The a	tive points for using the straight line method I usage of non-current assets from year to year should result in equal eciation charged ies accruals concept ensuring actual depreciation is matched to the od application of the method does not distort profits ative 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.			
_	-		
Decision Candidates may conclude that straight line depreciation for non-current assets is positive or negative for a club. Candidates should support that decision with an appropriate rationale.		(6)	
Mark Descriptor			
0	A completely incorrect response.		
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		
	AO2 Posit Equa depr Appli perio The a Nega Many of ov The r from Total adde NOT Easy Decis Canc asset decis	AO2 (1), AO3 (2), AO4 (3) 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. NOT: Easy to calculate Decision Candidates may conclude that straight line depreciation for non-current assets is positive or negative for a club. Candidates should support that decision with an appropriate rationale. Mark Descriptor 0 A completely incorrect response. 1-2 Isolated elements of knowledge and understanding which are recall backet	

	1	
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 Number	Answer	Mark
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	
	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	(4)

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	
	<u>100 000</u> x 100 = 41.7% (1) AO2 240 000 (1) AO1	
	Net profit for the year as a percentage of revenue 2000 (1) AO1 x 100 = 0.8% (1) AO2 240 000	
	Percentage return on capital employed <u>2 000 + 1000</u> x 100 = 6% (1of) AO2 40 000 + 10 000 (1) AO2	
	Trade payables payment period.	
	<u>15 000</u> x 365 = 34.2 days (1of) AO2 160 000 (1) AO1	(8)

Question Number	Answer			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 (1) AO1				
	Purchases	255 000 (1) AO2				
		290 000				
	Inventory 30 September 2020	<u>(50 000)</u>				
	Cost of sales	240 000 (1of) AO2				
	Gross profit		120 000 (1) AO2			
	Wages	77 000 (1) AO2				
	Depreciation	10 000				
	Bank loan interest	2 000				
	General expenses	17 000				
			<u>(106 000)</u>			
	Profit for the year		<u>14 000</u> (1of) AO1	(6)		

Question	Answer	Mark	
Number			
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> (1of) AO2 x 100 = 3.9% (1of) AO2 360 000		
	Percentage return on capital employed.		
	<u>14 000 (of) + 2 000</u> x 100 = 27.6% (1of) AO2 40 000 + 8 000 + 10 000 (1) AO3	(4)	

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

Question	Answ	er	Mark
Number	102	(1) AO2 (2) AO4 (2)	
4 (f)	AUZ	(1), AO3 (2), AO4 (3)	
Rat pro The No		ive points for using only financial factors s measure past performance. They can tell us about our current ability, liquidity and the use of assets. e are accepted performance 'yardsticks' for comparison. financial factors are hard to measure. If they are included ratios are ccurate.	
	Negative points for using only financial factors Non-financial factors will give an indication of performance in the future by considering such things such as quality of management and staff and products for the future/reputation which are within the business Other non-financial factors outside the business control such as and size and development of the market and the level of competition need to be considered. It ignores social and ethical responsibility May understate the business value Decision Candidates may conclude that the use of only financial factors is acceptable or not acceptable. Candidates should support that decision with		
	an appropriate rationale.		
Level	Mark	Descriptor	
Level 1	0 1-2	A completely incorrect response.	acad
Level I	1-2	Isolated elements of knowledge and understanding which are recall b Generic assertions may be present.	aseu.
		Weak or no relevant application to the scenario set.	
Level 2	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 financial information, with a decision.		non-
		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 present.	is
		Evaluation is balanced and wide ranging, using financial and perhaps i	non-
		financial information and an appropriate decision is made.	

Question					Mark
Number					
5 (a)	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				
	Option 1				
		Year 1	Year 2	Year 3	
		£	£	£	
	Depreciation	2 800 (1) AO2	2 800	2 800	
	Servicing	150 (1) AO2	300 (1) AO2	550 (1) AO3	
	Repairs	100 (1) AO2	800 (1) AO2	1 500 (1) AO2	
	Insurance	600 (1) AO2	600 (1) AO2	630 (1) AO3	
	Fuel	1 200 (1) AO2	1 500 (1) AO3	1 500 (1) AO1 of	
	Total cost	4 850	6 000	6 980 (1of) AO2 All years	(14)

Question	Answer				Mark
Number					
5 (b)	AO1:(2) AO2 (2) AO1: Two marks for calculating costs A02: Two marks for calculating costs				
	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	n Answ	/er	Mark	
Number				
5 (d)		(1), AO3 (2), AO4 (3)		
	Own	Figure Rule Applies		
	Posit	ive points for Option 1 purchase 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.		
	Positive 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 You make one payment, do not have to worry about repairs and servicing Stop hiring if business is poor Under option 1 you may need to take a loan.			
	Decis 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 based. 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, 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 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)

Answer	Mark
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)
	AO1:(2) AO1: Two marks for explaining the term Error of commission

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)

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

uestion umber	Answer			
(c)	AO1(2):AO2(3):AO3(1) AO1: Two mark for calculating revised profit AO2: Three marks for calculating adjusted balances on profit AO3: One mark for arriving at correct impact of inventory undervaluation Calculation of revised profit for the year ended 31 December 2019			
		£	£	£
	Profit for the year			25 000
		Increase	Decrease	
	(1) The closing inventory had been undervalued by £3 500.	£3 500 (1) 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 (1) 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 (1of) AO1

Question Number	Answer				Mark
6 (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				(6)
		£	Workings	£	
	ASSETS		<u> </u>		
	Non-current assets	30 000		30 000	
	(carrying value)				
	Current assets				
	Inventory	17 000	+ 3 500	20 500 (1) AO2	
	Trade receivables	14 000	-7 200	6 800 (1) AO2	
	Other receivables	<u>1 500</u>		<u> 1 500 </u>	
		<u>32 500</u>		<u>28 800</u>	
	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> of	
		57 500		60 300	
	Drawings	(<u>15 000</u>)	+400	(<u>15 400</u>) (1) AO2	
		42 500		44 900	
				(1of) AO3	
	Current liabilities				
	Trade payables	9 000		9 000	
	Other payables	1 000	+700	1 700 (1) AO2	
	Bank overdraft	<u>10 000</u>	-7 200	<u>3 200 (1) AO3</u>	
			+400		
		<u>20 000</u>		<u>13 900</u>	
	Total capital and liabilities	<u>62 500</u>		<u>58 800</u>	

Question Number	Answe	er	Mark
6 (e)	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. 		
	not ac	on dates may conclude that the recording of goodwill is acceptable or ceptable. Candidates should support that decision with an priate rationale.	(6)
Level	Mark	Descriptor	-
	0	A completely incorrect response.	
Level 1	1-2	Isolated elements of knowledge and understanding which are recall k Generic assertions may be present. Weak or no relevant application to the scenario set.	based.
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	 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. 	

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