

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
	AO2(6): A02: Six marks for calcula	ating adjust	ed balances	;	
Question Number 1 (a)		Alvor	Bernie]	
		£	£		
	Assets				
	Goodwill	18 000	-		
	Non-current assets	9 000 (1) AO2	21 000		
	Inventory	5 500 (1)AO2	8 600		
	Trade receivables	5 700 (1) AO2	9 500 (1) AO2		
	Other receivables	300	900		1
	Bank	<u>4 500</u>			-
		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	0 = 5700			
	Bernie:				
	Trade receivables 11600 –	1600 - 500 =	9500		
			2000		

Question	Answer			Mark
Number 1 (b)	AO1:(1)AO2(3):AO3(2)			
	AO1: One mark for totalling sub section	ion		
	A02: Three marks for calculating the			
	AO3: Two marks for adjusting capital	for goodwill	not retained	
	Alvor and	Bernie		
	Statement of Financial Pos		ober 2018	
		£	£	
	Assets			
	Non-current assets (carrying valu	e)	30 000 (1) AO1	
	No alien			
	Current assets			
	Inventory	14 100		
	Trade receivables	15 200		
	Other receivables	<u>1 200</u>		
	No alien		<u>30 500 (1of) AO2</u>	
	Total assets		<u>60 500</u>	
			00 500	
	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 linkilition			
	Current liabilities	9 200		
	Trade payables Other payables	9 200 1 700		
	Bank overdraft 4 500 – 6 100	1 600 (1)	AO2	
		1 000 (1)	<u>12 500</u> (1of) AO2	
	Total capital and liabilities		<u>60 500</u>	(6)
	• • • • • • • • • • • • • • • • • • • •			(0)

Question Number	Answer			Mark		
1 (c)	AO1:(5)AO2(11):AO3(3) AO1: Five marks for transferring balances to the income statement AO2: 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 Less	_	300 000			
	Cost of sales:					
	Opening inventory	14 100				
		148 000				
	Carriage inwards	<u>7 900</u>	• • • • •			
		170 000 (1c	of) AO2			
	Closing inventory	<u>(17 600)</u>				
			(<u>152 400)</u> (1of) +w AO2			
	Gross profit		147 600			
	Plus					
	Other income:					
	Commission receivable 11 750 + 90)0	<u>12 650</u> (1) AO2			
			160 250			
	Less	1 OEN (4)	402			
	Electricity and water 5 650 - 800					
	Telephone and communications	6 150 (1)				
	Supervision salaries	24 000 (1)				
	Rent $16700 - 6700$	10 000 (1)				
	Wages 38 300 + 2 300	40 600 (1)				
	Bank loan interest	600 (1)				
	General expenses	7 400 (1)				
	Insurance Computer repairs	1 800 (1)				
	Computer repairs	2 900 (1)				

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>05 050)</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>	
	4	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 calculating semi-fixed and semi-variable costs			
	AO3: Two marks for calculating fixed and variable costs.				
	Projected profit or loss for the year ended 30 September 2020				
		£	£		
	Revenue		450 000 (1) AO2		
	Less				
	Variable cost	180 000 (1of) AO2			
	Fixed cost	46 000 (1) <mark>AO2</mark>			
	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 (1of) AO2</u>		
				(6)	

Question Number	Answer		Mark				
1 (f)	A01 (1)	, AO2 (1), AO3 (5), AO4 (5)					
1 (1)	AUT (1),	, AU2 (1), AU3 (3), AU4 (3)					
	Positive	points in favour of projections					
	lt is	a target to work to for the forthcoming year.					
		plan can aid decision making.					
	Projections of costs can aid control of costs.						
		s idea of future profit.					
		ides a strategy for next year. help to manage the business.					
		goals for the business.					
	Negativ	e points for projections					
	-	ections 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.						
	-	s time and distracts managers from other tasks.	(12)				
		ertise to prepare accurate budgets.	(12)				
	NOT						
		nsuming without development. on of the figures derived from the question.					
	Discussi	on of the lightes derived from the question.					
	Decisior	l					
	Candida	tes may conclude that projections are or are not of value to the					
	partners	ship. Candidates should support that decision with an appropriate					
	rational	e.					
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.					
	1 C	Generic assertions may be present.					
Level 2	4 - 6	Elements of knowledge and understanding, which are applied to the scer	iario.				
		Chains of reasoning are present, but may be incomplete or invalid. A generic or superficial assessment is present.					
Level 3	7 - 9	A generic of supericial assessment is present. Accurate and thorough understanding, supported throughout by relevan	t				
		application to the scenario.					
		Some analytical perspectives are present, with developed chains of reaso	oning,				
		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)

Answe	r					Mark
AO1:(1	0)					
AO1: Ten marks for posting to account						
		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
	A01:(10 A01: Te 2018 1 Sept	AO1:(10) AO1: Ten marks for positions Date Details 2018 1 1 Balance b/d Sept 5 0 Donations 1 Sale of equipment Sale of tickets 5 1 Sale of tickets 1 Balance b/d	AO1:(10) AO1: Ten marks for posting to accord Receipts and Date Details £ 2018	AO1:(10) AO1: Ten marks for posting to account Receipts and Payments at the second payments at the second payments at the second payments at the second payment p	AO1:(10) AO1: Ten marks for posting to account Receipts and Payments Account Date Details £ Date Details 2018 2018/19 2018/19 1 1 Balance b/d 75 Wages Sept 15 970 Purchase 0 11 AO1 equipment 0 500 Rent and 1 AO1 equipment 0 11 AO1 insurance 2018 200 Catering for 1 AO1 dance 2000 Catering for (1) AO1 2019 20 645 2019 1 Balance b/d 1 925	AO1:(10) AO1:(10) Receipts and Payments Account Beceipts and Payments Account Date Details £ 2018 2018/19 - 1 Balance b/d 75 Wages 7 550 Sept - (1) AO1 equipment (1) AO1 2 Subscriptions 15 970 Purchase 2 750 4 Donations 500 Rent and 2 390 1 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 expenses (1) AO1 Sale of tickets 3 200 Catering for 250 250 (1) AO1 dance (1) AO1 expenses (1) AO1 Sale of tickets 3 200.645 20.645 20.645 20.645

Question Number	Answer						Mark		
2 (a) (ii)	AO2(5) A02: Fiv	ve marks for ide	entifying en	tering ba	lances and calcu	lating			
	bad debts and transfer to income and expenditure								
		1	Subscript	ions Acco		· · · · · ·			
	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			(1) AO2			
			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	Balance b/d	720	1 Sept	Balance b/d	940	(5)		
	Sept					(1) AO2	(3)		
						Both			

Question	Answer						Mark		
Number									
2 (a) (iii)	AO2(5) A02: Five marks for identifying entering balances correctly with correct narrative								
		Rent and insurance Account							
	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 entries and profit on activity					
	Annual Dance 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 (</u> 1of) AO2		
			17 155	
	Expenses			
	Bad debts	360 (1) <mark>AO</mark>2		
	Rent and insurance	2 300 (1of) AO2		
	Wages 7 550 -850 + 600	7 300 (1) <mark>AO3</mark>		
	General expenses	4 830 (1) AO1		
	Depreciation:			
	Land and buildings	400 (1) AO2		
	Equipment			
	(8 150 -900 +2 750 -9 400	, , , ,		
	Allowance for irrecoverable deb	ots <u>540 (1) AO</u>	2	
			(<u>16 330)</u>	
	Surplus		<u> 6635 (1of) AO2 + w</u>	(11)
				()

Question	Answer	Mark
Number		
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	Mark
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 points x 1 mark 	(4)

Question	Answ	<i>i</i> er	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 paperwork easier storage	
		be more secure with passwords used	
		ed of processing	
		need to input data once and the computer will make the second	
	entry		
	-	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	
	Cand	idates may conclude that ICT is or is not valuable to the club.	
		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 scenario.	5
		Chains of reasoning are present, but may be incomplete or invalid.	
		A generic or superficial assessment is present.	
Level 3	7 - 9	Accurate and thorough understanding, supported throughout by re	evant
		application to the scenario.	
		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	
	O2: 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	Mark
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	Mark
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 AO2: Six marks for calculati AO3: Three marks for dispo Schedule of Nor	ing adjusted ba sals and depre	llances 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) AO1	
	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)

Question	Ansv	ver	Mark	
Number				
3 (d)	A02	(1), AO3 (2), AO4 (3)		
	Posit	ive points for using the straight line method		
		Il 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		
	•	application of the method does not distort profits		
	Nega	ative points for using the straight line method		
	-	y non-current assets market value depreciates heavily in the first year vnership		
		market value of the non-current asset may be substantially different the book value.		
	-	l cost of ownership will increase when annual maintenance costs are		
	NOT	:		
	Easy	to calculate		
	Decis	sion	(6)	
	Canc	lidates may conclude that straight line depreciation for non-current		
	asse	ts is positive or negative for a club. Candidates should support that		
	decis	sion with an appropriate rationale.		
Level	Mark	Descriptor		
	0	A completely incorrect response.		
Level 1	1-2			
		Generic assertions may be present.		
		Weak or no relevant application to the scenario set.		

	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	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	
	<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 A02: Four marks for calculating Forecast Statement of Profit for the year end	balances or Loss and Co	omprehensive Income	
		£	£	
	Revenue		360 000	
	Inventory 1 October 2019	35 000 (1) AO1		
	Purchases	<u>255 000</u> (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	
	Trade payables x 365 = 20 959 (1of) AO3 x Credit purchases 255 000 (1of) AO3 x	
	Or	
	<u>£255 000</u> (1of) AO3 = £698.6 per day x 30 days = £20 959 (1of) AO3	
	365 days	(2)

Question	Answ	Answer Mark		
Number				
4 (f)	AO2	(1), AO3 (2), AO4 (3)		
	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.			
	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		
	0	A completely incorrect response.		
Level 1	1-2	Isolated elements of knowledge and understanding which are recall b Generic assertions may be present. Weak or no relevant application to the scenario set.	ased.	
Level 2	 vel 2 3-4 Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, show 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 perhation financial information, with a decision. 		non-	
Level 3	scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effect present.		is	
		Evaluation is balanced and wide ranging, using financial and perhaps i financial information and an appropriate decision is made.	1011-	

(TOTAL FOR QUESTION 4 = 30 MARKS)

Question	Answer				Mark
Number					
5 (a)	AO:1(1):AO2(10):				
		for same fuel cost	·+c		
		for calculating cos ks for calculating c			
	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 Number	Answer				Mark
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	Answ	/er	Mark
Number			
5 (d)		(1), AO3 (2), AO4 (3)	
	Own	Figure Rule Applies	
	Positive 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.		
		lidates may conclude that one option is better than the other.	
		lidates should support that decision with an appropriate rationale.	
Level	Mark	•	
	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 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 Number	Answer	Mark
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 and Dr or Cr					
	correct v	alue.				
	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)			
		Rent		700 (1) AO2		
		Bank (1) AO1	7 200			
		Basher		7 200 (1) AO2	(8)	

uestion umber	Answer			
6 (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				
		£	Workings	£	
	ASSETS				
	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>		1 500	
		<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	0.000			
	Trade payables	9 000	. 700	9 000	
	Other payables Bank overdraft	1 000	+700 -7 200	1 700 (1) AO2	
		<u>10 000</u>	+400	<u>3 200 (1) AO3</u>	
		20 000		<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 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 6 = 30 MARKS) TOTAL FOR SECTION B = 110 MARKS TOTAL FOR PAPER = 200 MARKS

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