

# Mark Scheme (Results)

Summer 2023

Pearson Edexcel International Advanced Level 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.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

1(a) AO1: Five marks for transferring balances or establishing balances AO2: Fifteen marks for calculating the departmental cost AO3: Six marks for adjusting balance and then calculating the departmental cost

#### Bernie's Food Store Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 April 2023

	30 April 2023	
	Fresh Foods	Packaged Foods
	£	£
Revenue	160 000	640 000 (1) AO1 Both
less		
Opening inventory	2 000	28 000
Purchases	97 500	549 700
Purchase returns		<u>(4 200)</u> (1)AO1 Both
	99 500	573 500
Closing inventory	<u>(1 500</u> )	<u>(29 500) (1) AO1</u>
		Both
Cost of sales	( <u>98 000)</u>	<u>544 000 (1) AO2</u> Both
Gross profit	62 000	96 000
Less		
Wages	21 000	32 000 (1) AO1 Both
Management salaries	14 700 <b>(1) AO2</b>	27 300 <b>(1) AO2</b>
Premises running costs	2 400 <b>(1) AO2</b>	7 200 <b>(1) AO2</b>
Advertising (10 900 + 2 100)	2 600 <b>(1) AO2</b>	10 400 <b>(1) AO2</b>
Electricity and water (8 400	3 420 (1) AO3	5 130 <b>(1) AO3</b>
+280 - 130)		
Insurance	450 <b>(1) AO2</b>	1 350 <b>(1) AO2</b>
Credit card expenses	1 100 (1) AO2	4 400 <b>(1) AO2</b>
Bank loan interest (2 200 +	600 <b>(1) AO3</b>	2 400 <b>(1) AO3</b>
800)		
Depreciation-		
Leasehold premises	1 200 <b>(1) AO2</b>	1 800 (1) AO2
Fridges and equipment	1 000 <b>(1) AO3</b>	1 500 <b>(1) AO3</b>
Fixtures and fittings	<u>900 (1) AO2</u>	<u>1 350 (1) AO2</u>
	( <u>49 370</u> )	( <u>94 830</u> )
Departmental profit	<u>12 630</u>	<u>1 170 (1of) AO1</u> + w
for the year		

(26)

(b) AO1:(5) AO2(10):AO3(2) AO1: Five marks for transferring balances or totalling sub section

A02: Ten marks for calculating and inserting balances

AO3: Two marks for adjusting for disposal and calculating new balance

Non-current assets			
	Cost	Accumulated depreciation	Carrying value
	£	£	£
Leasehold premises	60 000	(15 000)	45 000 (1) AO2
Fridges and equipment	33 500 (1) AO3	(23 500) <b>(1) AO3</b>	10 000
Fixtures and fittings	22 500	<u>(9750)</u>	<u>12 750 (1)</u> AO2
	<u>116 000</u>	<u>(48 250)</u>	67 750 (1) AO1
Current assets			
Inventory		31 000 (1) AO1	
Trade receivables	55 600		
Less Allowance for ID	(5 000)	50 600 (1) AO2	
Other receivables:	<u>+</u>		
Electricity		130 (1) AO2	
Cash and bank		<u>8 700 (2) AO2</u>	
(19 400 + 1 300 <b>[1]</b> - 12 000 <b>[1]</b> )			<u>90 430</u>
Total Assets			158 180
Capital		70 000	
Profit for the year		<u>13 800 (1of)</u> AO1	
		83 800	
Less drawings		( <u>10 500</u> )	
			73 300 (1of) AO1
Non-current liabilities			
10% bank loan			40 000 (1) AO2+w
Current liabilities			
Trade payables		41 700 (1) AO1	
Other payables:			
Bank interest 800 [1]			
Advertising 2 100 [1]			
Water 280 [1]		3 180 (3) AO2	
			44 880
Total capital and liabilities			<u>158 180</u>

#### Statement of Financial Position at 30 April 2023

#### Workings

Fixtures and fittings		
	Cost £	Accumulated depreciation £
1 May 2022	28 000	26 200
Disposal	(6 500)	(5 200)
Purchase	<u>12 000</u>	
Carrying value 30 April 2023	33 500	21 000

#### (c) A01 (1), A02 (1), A03 (5), A04 (5)

Positive points in favour of using ICT

Speed of producing information for Bernie's business.

Accuracy of information provided.

Ability to process high volumes of information within a short period. Digital storage to information requires Bernie to provide less space than manual records.

Ability for Bernie to perform reconciliations e.g total of trade receivables ledger can be compared with the trade receivables control account and discrepancies detailed.

#### Negative points against using ICT

Cost to Bernie of hardware equipment and software.

Possible cost of extra operating staff.

Time in setting up the system and ongoing training and up-dating time. Bernie's dependence on technology to provide the information to operate the business.

Possible security breaches and the impact that this could have.

Possible extra accommodation space.

Decision

Candidates may conclude that ICT will/ will not be of value to Bernie. Candidates 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. Chains of reasoning are present, but may be incomplete or invalid. A generic or superficial assessment is present.
Level 3	7 - 9	<ul> <li>Accurate and thorough understanding, supported throughout by relevant application to the scenario.</li> <li>Some analytical perspectives are present, with developed chains of reasoning, showing causes and/or effects.</li> <li>An attempt at an assessment is presented, using financial and non-financial information, in an appropriate format and communicates reasoned explanations</li> </ul>

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.

(12)

O1 Total marks			
	Q1	l otal marks	55

#### 2(a) AO1:(2) AO1: Two marks for stating the roles

Recording transactions in an organised way.

Analysing and measuring the value of the business, business profits/losses or government spending.

Communication of information to other interested individuals or groups.

(1) AO1 x 2 Max

(2)

#### (b) AO1:(6)AO2(4)

AO1: Six marks for posting transfers and balances correctly AO2: Four marks for calculating transfer and closing balances of rent and rates

(i)

#### **Rent and Rates Account**

Date	Details	£	Date	Details	£
2022			2022		
1 May	Balance b/d	150	1 May	Balance b/d	400 (1) AO1
1 June	Bank	900 (1) AO1			
1 Aug	Bank	1 200 (1) AO1			
2023			2023		
1 Feb	Bank	1 200	30 April	Income statement	3 225 (1) AO2
30 April	Balance c/d	400		Balance c/d	225
		<u>3 850</u>			<u>3 850</u>
1 May	Balance b/d	225 (1) AO2	1 May	Balance b/d	400 (1) AO2
					(6)

(ii)

#### **Commission Receivable Account**

Date	Details	£	Date	Details	£
2022			2022		
1 May	Balance b/d	75 <b>(1) AO1</b>	16	Bank	850 <b>(1)</b>
			January		AO1
2023			2023		
30 April	Income	<u>825 (1)</u>	30 April	Balance c/d	50
	statement	AO2			
		<u>900</u>			<u>900</u>
1 May	Balance b/d	50 <b>(1)</b>			
		AO1			

#### (c) AO1:(3) AO2(9) AO1: Three marks for correct account name A02: Nine marks for correct narrative and value

	Journal	
	Dr	Cr
	£	£
Drawings (1) AO1	900	
Wages		900 <b>(1) AO2</b>
Irrecoverable debts (1) AO1	3 150	
P. Grimes		3 150 (1) AO2
Sundry expenses	14 <b>(1) AO2</b>	
Office equipment		14 <b>(1) AO2</b>
Discount allowed	240 (1) AO2	
Suspense (1) AO1		240
Suspense	90 <b>(1) AO2</b>	
Jerin		90 <b>(1) AO2</b>
Office expenses	45 <b>(1) AO2</b>	
Suspense		45 <b>(1) AO2</b>

#### (d) AO1:(6)

#### AO1: Six marks for identifying and explaining concepts

- 1. Business entity (1) AO1 separate identity between the business and the owner. (1) AO1
- 2. Prudence (1) AO1 potential losses should be recorded when notified. (1) **AO1**
- 3. Materiality (1) AO1 only costs with a substantial value that could distort profit should be recorded as non-current assets. (1) AO1

#### (e) AO1:(1) AO2(3)

#### A01: One mark for original difference

A02: Three marks for entry correct number and narrative

Suspense A	Account
------------	---------

Date	Details	£	Date	Details	£	
2023			2023			
30	Original	195 <b>(1)</b>	30	Discount	240 <b>(1)</b>	
April	difference	AO1	April	allowed	AO2	
	Jerin	<u>90 (1)</u>		Office expenses	<u>45 (1)</u>	
		AO2			AO2	
		<u>285</u>			<u>285</u>	
					(4)	

#### (12)

(6)

(4)

#### (f) AO1:(2) AO1: Two marks for explaining the term

Inventory valuation based on the selling price **(1)** AO1 less any additional costs required to affect the sale. **(1)** AO1

(2)

#### (g) AO1:(1) AO2(5):AO3(1) AO1: One mark for adding up the total AO2: Five marks for calculating inventory balances AO3: One mark for calculating value of inventory requiring repair

Star	Standard		Extra
	Units		Units
Opening balance	200		100
Receipts	750		<u>450</u>
	950		550
Sales issues	<u>(700</u> )		<u>(400)</u>
	250 (1) AO2		150 <b>(1) AO2</b>
Closing balance			
	£		£
200 @ £10 each	2 000 <b>(1) AO2</b>	50 @ £15	750 <b>(1) AO2</b>
50 @ £12 - £5	<u>350 (1) AO3</u>	100 @ £18	<u>1 800 (1) AO2</u>
	2 350		2 550
Total	£4 900 (1of) AO1		

(7)

#### (h) A01 (1), A02 (1), A03 (5), A04 (5)

#### Positive points in favour of LIFO

Simple Really's inventory would be issued at prices closest to the current replacement value.

Inventory would be valued in the financial position statement at a value probably lower than the current replacement value.

Closing inventory would be lower in times of rising profits and profit for the year would also be lower. (Could also be stated as a negative).

#### Negative points against LIFO

The method is not widely accepted by the tax authorities.

The inventory of Simple Really would be recorded in the books during times of inflation at a

value lesser than the replacement value. Reduced asset value.

Decision

Candidates may conclude that LIFO would/would not be a better method. Candidates should support that decision with an appropriate rationale.

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	0	A completely incorrect response.
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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.

(12)

Q2	Total marks	55

#### 3(a) AO2(12) A02: Twelve marks for calculating the ratios

(i)	Gross profit for the year Revenue	<u>150</u> (1) AO2 × 100 =30% (1) AO2 500
(ii)	<u>Cost of sales</u> Average inventory	<u>350</u> = 5.38 times (1) AO2 (90 + 40)/2 (1) AO2
(iii)	Profit for the year before intere Capital + Non-current liabilities	<u>st</u> <u>35 + 10</u> (1)AO2 × 100 =10% (1) AO2 250 + 200
(iv)	<u>Current assets – inventory</u> Current liabilities	<u>80</u> = 1.14:1 (1) AO2 20 + 50 (1) AO2
(v)	<u>Trade receivables x 365</u> Credit sales	80 x 365 = =73 days (1) AO2 400 (1) AO2
(vi)	<u>Trade payables x 365</u> Credit purchases	<u>20 x 365</u> = 27 days (1) AO2 270 (1) AO2
	<b>Workings</b> Opening inventory 350 + 40 –	300 = 90 <b>(12)</b>

#### (b) AO1:(3) AO3(3)

A01: Three marks for identifying factors A03: Three marks for analysing impact

#### Own figure rule applies

(i) Inventory turnover

The inventory turnover is not as good as the sector average. **(1) AO1** This may be caused by the high level of opening inventory **(1) AO3** which is increasing the average inventory and reducing the inventory turnover **(1) AO3** 

#### MAX 2 marks

#### (ii) Liquidity

The acid test ratio falls within the accepted boundary of 0.70 – 1:1 (1) AO1 Most of the current assets consist of uncollected debts (1) AO3 resulting in a current liability of a high bank overdraft (1) AO3, so Magna Bold has limited ability to pay expenses or debts. (1) AO3 MAX 2 marks

#### (iii) Credit control

Magna Bold is taking much longer to collect its debts than pay its debts.(1) AO1

Magna Bold has poor credit control procedures for its trade receivables which are more than double the sector average collection days. (1) AO3 This is resulting in Magna Bold having to extend its bank overdraft facility. (1) AO3

MAX 2 marks

(c) AO1:(6) AO1: Six marks for explaining any three non-financial factors

Factor	Development
Range of products	Does the business have a range of products that are demanded and technologically up to date.
Location	Is the business in an area where it can benefit from e.g proximity to suppliers, the market, a skilled labour force.
Management	Is the management skilled and in control of the business?
Skill of workforce	Have the workforce the correct skills for current and future developments. Are their skills enhanced by ongoing training.

(1) AO1 for identifying the factor + (1) AO1 for development x 3
 (6)

### (d) AO2 (1), AO3 (2), AO4 (3)

Positive points for making decision solely on ratios

Comparability is possible for Magna Bold with past performance or performance across the sector.

There are 'common yardsticks' from which the business can be judged e.g profitability and liquidity.

Negative points for making decision solely on ratios

Ratios are calculated from historic data and therefore prospects for the future are not considered.

Comparing the results of different businesses is problematic.

Information used to calculate ratios for different businesses may not be directly comparable.

Decision

Candidates may conclude that the decision should/should not be made solely on ratios. Candidates should support that decision with an appropriate rationale.

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	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	<ul> <li>Elements of knowledge and understanding, which are applied to the scenario.</li> <li>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.</li> <li>An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.</li> </ul>
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.

	(•	<b>J</b>
Q3 Tot	tal marks	30

(6)

#### 4 (a) AO1:(4) AO1: Four marks for explaining the difference

	Trade discount	Cash discount
1	Given to other traders who are significant customers to enable them to make a profit. (1) AO1	Given to encourage prompt payment. (1) AO1
2	Not recorded in the ledger books of account. (1) AO1	Recorded in the books of account. (1) AO1

(4)

#### (b) AO1:(1) AO2(2) AO1: One mark for final balance A02: Two marks for recording income and expenditure correctly

Details	£	Details	£
Opening balance	2 000	Trade payables	60 000
Trade receivables	105 000	Fixtures and	6 300
		fittings	
		Delivery vehicle	7 500
		Rent	11 000
		General expenses	18 000
		Wages	16 500
Balance c/d	<u>17 500</u>	Drawings	<u> </u>
	<u>124 500</u>		<u>124 500</u>
		Balance b/d	17 500

#### Summarised Bank

(1) AO2 for every four correct entries/adjustments x = 2 marks

Bank balance £107 000 - £124 500 = £17 500 Cr/Overdraft (10f) AO1 (3)

#### (c) (i) A01:(1) A02(7):A03(1) A01: One mark for recording wages A02: Seven marks for recording expenses requiring multiplication of adjustment A03: One mark for calculating revenue

#### Anaya Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 April 2023

	£	£
Revenue		
(300 x £300) + (100 x £255) + (50		126 750 (1) AO3
x £225)		
less		
Purchases (500 x £150)	75 000	
Purchase returns (10 x £150)	<u>(1 500)</u>	
	73 500 (1) AO2	
Closing inventory (40 x £150)	<u>(6 000)</u> (1) AO2	
Cost of sales		( <u>67 500)</u>
Gross profit		59 250
Plus		
Discount received		700 (1)
		AO2
		59 950
Discount allowed	4 000 (1) AO2	
Rent (11 000 + 1 000)	12 000 <b>(1) AO2</b>	
General expenses (18 000 + 630 -	17 730 <b>(1) AO2</b>	
900)		
Wages	16 500 <b>(1) AO1</b>	
Depreciation:		
Fixtures and fittings	1 300 (1) AO2	
	Both	
Delivery vehicle	<u>1 700</u>	
		( <u>53 230)</u>
Profit for the year		<u> </u>
		(0)

(9)

(ii)AO1:(3) AO2(3):AO3(2) AO1: Three marks for transferring totals into statement AO2: Three marks for calculation and transfer into statement

AO3: Two marks for calculating trade receivables and trade payables balances

Statement of I		
	£	£
Non-current assets		
Delivery vehicle		5 800
Fixtures and fittings		<u> </u>
		10 800 <b>(1) AO1</b>
Current assets		
Inventory	6 000 (1of) AO1	
Trade receivables	17 750 <b>(1) AO3</b>	
(126 750 - 105 000 - 4 000)		
Other receivables: Gen exp 900	900 <b>(1) AO2</b>	
		24 650
Total Assets		35 450
Capital	2 000	
Plus Profit for the year	<u>6 720</u>	
	8 720	
Less Drawings	(5 200)	
		3 520 (1) AO2
Current liabilities		
Trade payables	12 800 <b>(1) AO3</b>	
(73 500 - 60 000 - 700)		
Other payables:	1 630 (1) AO2	
Rent 1 000 Gen exp 630		
Bank	<u>17 500 (1of) AO1</u>	
		31 930
Total Capital and		35 450
Liabilities		

#### Statement of Financial Position at 30 April 2023

(8)

### (c) AO2 (1), AO3 (2), AO4 (3)

Positive points for using a full set of books of account

Anaya can manage her business better because she will have more information about expenses, income, profit earned. Queries from customers and suppliers can be checked in the ledger.

Negative points for preparing a full set of books of account

Anaya will save time which can be spent concentrating on the management of her business.

The cost of specialist book-keepers and other equipment such as computers will be saved.

Decision

Candidates may conclude that maintaining a full set of books of account is positive or negative for the business. 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	<ul> <li>Elements of knowledge and understanding, which are applied to the scenario.</li> <li>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.</li> <li>An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.</li> </ul>
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.
	•	(6)

		(-)
Q4	Total marks	30

#### 5(a)AO1:(3)AO2(4):AO3(2) AO1: Three mark for totalling wage AO2: Four marks for calculating basic pay and overtime AO3: Two marks for calculating the bonus

Name	Basic hours	Rate (£)	Total Basic (£)	Ov'me hours	Rate (£)	Total Ov'me (£)	Bonus £	Total wage (£)
Aadya	40	6	240	16	8	128 (1) AO2	170 (1) AO3	538 (1) AO1
Brandon	24	6	144(1) AO2	-	8	-	-	144 (1) AO1
Chanaka	40	6	240(1) AO2	5	8	40 (1) AO2	20 (1) AO3	300 (1) AO1

(9)

#### (b) AO2(3) A02: Three marks for calculating output per hour

Name	Total (hours)	Total output (orders)	Output per hour (number)
Aadya	56	840	15 <b>(1) AO2</b>
Brandon	24	480	20 <b>(1) AO2</b>
Chanaka	45	540	12 <b>(1) AO2</b>

(3)

#### (c) **AO3(1) AO3:** One mark for identifying the most productive worker

Brandon in the most productive employee. (1) AO3

(1)

#### (d) AO1:(2)AO2(5)

AO1: Two marks for totalling wages and transferring order selected and packed

Name	Basic hours	Rate (£)	Total Basic (£)	Ov'me hours	Rate (£)	Total Ov'me (£)	Bonus £	Total wage (£)
Aadya	40	7	280	10	10.50	105	35	420
Brandon	40	7	280	10	10.50	105	35	420
Chanaka	40	7	280	10	10.50	105	35	420
Total			840 (1) AO2			315 (1) AO2	105 (1) AO2	1 260 (1) <mark>A01</mark>

A02: Five marks for calculating component totals and cost per order (i)

(ii)	Total wage	<u>£1 260</u> (1of) AO2 = £0.60 per or	der selected and packed
	Orders	2 100 <b>(1) AO1</b>	(1) AO2

#### (7)

#### (e) AO1(4)

#### A01: Four marks for explaining disadvantages

#### Disadvantages

Less direct incentive (1) AO1 than in individual bonus schemes or piecework (1) AO1

There may be dissatisfaction from more productive workers (1) AO1 towards workers who are slower. (1) AO1

Less productive workers will receive the same wages and bonus **(1)** AO1 as more productive workers. **(1)** AO1

Quality issues (1) AO1 still remain and supervision of quality will be required. (1) AO1

2 Points X 2 Marks

(4)

#### (f) AO2 (1), AO3 (2), AO4 (3)

#### Positive points for Aadva

Aadva will work fewer hours per week down from 56 to 50 hours. She has to select and pack fewer items per hour to meet the target. Week 23 (840 divided by 56 hours) 15 per hour, Week 24 (2 000 divided by 150 hours) 13 per hour.

#### Negative points for Aadva

Aadva's income will fall significantly from £538 to £420 per week. All three members of the group will receive the same wages although one member is considerably slower.

#### Decision

Candidates may conclude that the change in remuneration is positive or negative for Aadva. Candidates decision should be supported by 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	<ul> <li>Elements of knowledge and understanding, which are applied to the scenario.</li> <li>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.</li> <li>An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.</li> </ul>
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>
		(6)

Q5 Total marks 30			- /
	Q5	Total marks	30

#### 6(a) **AO1(2):AO2(4):AO3(2)**

**AO1:** Two marks calculating balances in fixtures and fittings with single deductions or additions

**A02:** Four marks for calculating missing balances with two figures in sub section

AO3: Two marks for calculating missing figures with more than two figures in sub section

Schedule	of Non-current		
	Motor vehicles	Equipment	Fixtures and fittings
	£	£	£
<b>Cost</b> at 1 May 2022	185 000	90 000	15 000 (1) AO1
Additions for year	40 000 (1) AO3	15 000	5 000
Disposals for year	<u>(25 000)</u>	(5 000) (1) AO2	
Non-current assets (cost)	200 000 (1) AO2	100 000	20 000
Less Depreciation			
Provision at 1 May 2022	(50 000)	(35 000)	(9 000) (1) AO2
Accumulated depreciation on disposals	10 000	4 000 (1) AO3	-
Depreciation for the year ended 30 April 2023	(40 000) (1) AO2	(10 000)	(3 000)
Accumulated depreciation	<u>(80 000)</u>	<u>(41 000)</u>	<u>(12 000)</u>
Carrying value at 30 April 2023	120 000	59 000	8 000 (1) AO1

Schedule of Non-current Assets at 30 April 2023

(8)

#### (b) AO2(5):AO3(1)

A02: Five marks for inserting correct figures and making calculations A03: One mark for calculating value of non-current asset before depreciation for the year

(i) 
$$\frac{40\ 000}{200\ 000\ of} - (80\ 000-40\ 000)$$
 (10f) AO2 x 100 = 25% (10f) AO2  
(10f) AO3

(3)

(3)

(ii)  $3000 (1) AO2 \times 100 = 15\% (1) AO2$ 20 000 (1) AO2

#### (c) A01:(4)

## AO1: Four marks for explaining the reasons for charging depreciation on non-current assets

- The non-current assets will reduce in value (1) AO1 as time progresses and therefore need to be recorded in the books of account at an estimate of their current value. (1) AO1
- To ensure that profit is not overstated (1) AO1 as depreciation is an expense of the trading period. (1) AO1
- To comply with accounting concepts (1) AO1 of going concern, prudence and consistency. (1) AO1
   2 Points x 2 Marks
   MAX (4)

(d) AO1:(3) AO2(3)

**AO1:** Three marks for inserting given figures

A02: Three marks for calculating figures and correct recording

	current Assets	bisposai	Account	
Details	£	Date	Details	£
		2022/23		
Motor	25 000 <b>(1)</b>	Year- 1	Prov for	10 000 <b>(1)</b>
vehicles	AO1	Мау	dep'n - MV	AO1
Equipment	5 000 <b>(1)</b>	2022 to	Prov for	4 000 <b>(1)</b>
	AO2		dep'n - Eq	AO2
Income	500 <b>(1)</b>	30 April	Bank	14 000 <b>(1)</b>
statement	AO2			AO1
/Profit on		2023	Bank	2 500
sale				Both
	<u>30 500</u>			<u>30 500</u>
	Details Motor vehicles Equipment Income statement /Profit on	Details         £           Motor         25 000 (1)           vehicles         A01           Equipment         5 000 (1)           AO2         A02           Income         500 (1)           statement         AO2           /Profit on            sale	Details         £         Date           2022/23         2022/23           Motor         25 000 (1)         Year-1           vehicles         AO1         May           Equipment         5 000 (1)         2022 to           AO2         AO2         AO2           Income         500 (1)         30 April           statement         AO2         AO2	Motor         25 000 (1)         Year-1         Prov for           vehicles         AO1         May         dep'n - MV           Equipment         5 000 (1)         2022 to         Prov for           AO2         0         0         0           Income         500 (1)         30 April         Bank           statement         AO2         0         0           /Profit on          2023         Bank

#### **Non-current Assets Disposal Account**

### (e) AO2 (1), AO3 (2), AO4 (3)

Positive points for using the same method

It would be consistent across all the non-current assets of Timmis Enterprises.

It would probably be easier to use the same method across all non-current assets.

Negative points for using different methods

The depreciation charged by Timmis Enterprises for the year may not reflect the reduction in value of the non-current asset.

Profits could be distorted by under/ over-charging depreciation to a single year.

#### Decision

Candidates may conclude that straight line depreciation for non-current assets is positive or negative for the business. 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	<ul> <li>Elements of knowledge and understanding, which are applied to the scenario.</li> <li>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.</li> <li>An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.</li> </ul>
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.

06 Total marks 30		(0)	
	Q6	Total marks	30

(6)

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