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# Mark Scheme (Results)

January 2018

Pearson Edexcel IAL Accounting In Accounting (WAC11) Paper 01 The Accounting System and Costing

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Accounting Unit 1
WAC01 or WAC11

Past Paper (Mark Scheme)

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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.

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Question Number	Answer	Mark
1 (a)(i)	AO1:(2), AO2(8), AO3(3) AO1: One mark for transferring balances to the manufacturing account. AO2: Eight marks for balances requiring adjustment. AO3: Three marks for balances requiring adjustment and then apportionment.	
		(13)

```
Wooden Gifts
                    Manufacturing Account for the year ended 31 December 2017
                                             £
                                                             £
                                           20 000
Opening inventory of raw materials
Purchases of raw materials
                                           85 000
                                          105 000
Closing inventory of raw materials
                                         (21500)
Cost of raw materials consumed
                                                          83 500 (1) AO2
Direct factory wages
                                                          57 000 (1) AO3
                                                          23 300 (1) AO1
Direct packaging costs
Prime cost
                                                         163 800 (1of) AO2 + w no aliens
Overheads:
                                          19 000 (1) AO3
Indirect factory wages
                Leasehold on building
                                           3 600 (1) AO3
Depreciation -
                Manufacturing equipment
                                           9 000 (1) AO2
                                          23 800 (1) AO2
Management salaries
Power and heating
                                           9 800 (1) AO2
General expenses
                                           4 700 (1) AO2
                                                          <u>69 900</u>
                                                          233 700
Work in progress – 1 January 2017
                                          32 300
                   31 December 2017
                                         (26\ 000)
                                                            6 300 (1) AO2
Cost of production
                                                          240 000
                                                           24 000 (1of) AO2 + w
Manufacturing profit 10%
Transferred to Trading Account
                                                          264 000 (1of) AO1 + w no aliens
```

Accounting Unit 1
WAC01 or WAC11

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Question Number	Answer	Mark
1 (a)(ii)	AO1(3), AO3(1) AO1: Three marks for correctly naming the transfer and balancing. AO3: One mark for calculating the closing balance of unrealised profit.	
		(4)

#### Provision for Unrealised Profit Account

Date	Details	£	Date	Details	£
2017			2017		
			Jan 1	Balance b/d	8 000 <b>(1) AO1</b>
Dec 31	Balance c/d	<u>10 000</u>	Dec 31	Income statement(1) AO1	<u>2 000</u> <b>(1) AO1</b>
		10 000			<u>10 000</u>
			2018		
			Jan 1	Balance b/d	10 000 <b>(1of)AO3</b>

On credit side

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Question Number	Answer	Mark
1 (a)(iii)	AO1(4), AO2(8), AO3 (2) AO1: Four marks for transferring balances to the income statement. AO2: Eight marks for balances requiring adjustment. AO3: Two marks for balances requiring adjustment and then apportionment.	
		(14)

Statement of Profit or Loss and Other Comprehensive Income for the year ended 31 December 2017

£ £ Revenue 510 000

Opening inventory of finished goods 88 000

Goods transferred from manufacture 264 000 (1of) AO4

352 000

Closing inventory of finished goods (110 000)

Cost of sales (242 000) (1of) AO2+w

Gross profit 268 000

Manufactured goods profit 10% <u>24 000</u> **(1of) AO2** 292 000

Less Depreciation:

Leasehold on building 2 400 **(1) AO3** Computing equipment 10 000 **(1) AO2** Fixtures and fittings 1 500 **(1) AO2** 59 000 **(1) AO1** Distribution wages 44 200 **(1) AO2** Management salaries Power and heating 4 200 **(1) AO2** Website consultancy expenses 16 200 **(1) AO1** Advertising expenses 43 000–5 500 37 500 **(1) AO2** 

Postage on sales 37 000 **(1) AO1**General expenses 14 100 **(1) AO2**Provision for unrealised profit 2 000 **(1of) AO3** 

(12)

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Question Number	Answer	Mark
1 (b)	AO1(3), AO2(8), AO3 (1) AO1: Three marks for transferring balances to the financial position statement. AO2: Eight marks for balances requiring adjustment. AO3: One mark for adjusting the inventory of finished goods for unrealised profit.	

### Statement of Financial Position at 31 December 2017

Ν	lon.	-cı ır	rent	assets	2

Non-current	assers	Cost	Accumulated	Carrying	
		0031	depreciation	value	
		£	f	f.	
Leasehold on	building – 10 years	60 000	_	_	) ΔΩ2
Manufacturin	0 3	90 000			
Computing e		75 000			
Fixtures and		15 000		7 500 <b>(1of</b> )	
Tixtures and	nttings	240 00		79 500	, NOL
Current asse	ts	210 00	0 100 000	77000	
Inventory –	Raw materials		21 500		
	Work in progress			(1) AO2 for 3	inventories
	Finished goods	110 00		(1)	
	Less Provision for	(10 00	00) (1of) AO3		
	unrealised profit		100 000		
	'		147 500		
Trade receiva	ables		8 600 <b>(</b>	1) AO1	
Other receiva	ables		5 500 <b>(</b>	•	
Cash and bar	nk		37 900 <b>(</b>	1) AO1	
				199 500	
Total assets	5			<u>279 000</u>	
Capital			200 000		
Profit for the	year		<u>63 900</u>		
			263 900		
Drawings			<u>(30 000</u> )		
				233 900 <b>(1o</b>	f) AO2
Current liabil					
Trade payabl			41 100 <b>(1</b> )		
Other payabl	es		<u>4 000 <b>(1</b>)</u>		
				<u>45 100</u>	
Total Capital and liabilities				<u>279 000</u>	

Question Number	Indicative Content	Mark
1 (c)	AO1 (1), AO2 (1), AO3 (5), AO4 (5)	
	Deinte for continuing manufacturing	
	Points for continuing manufacturing	
	The control of the production process will remain with Wooden Gifts.  The quality of the product being produced can be assured by Wooden Gifts.  Social accounting considerations should be considered. Discontinuing manufacturing could result in redundancy and an impact on the local community and other local businesses.  Ensuing the continuity of supply of finished goods. If manufacture is retained the control to deliver the finished products on time is not passed to the supplier. The fixed costs are currently shared between production and administration if production was ceased costs such as rent would have to be borne by the	
	administration alone.  Points for discontinuing manufacturing	
	The problems of manufacturing goods will be passed to the supplier. Obtaining materials of the required quality and labour issues will become the responsibility of the supplier.  If the business is growing, the space requirement for manufacturing will increase. The majority of the existing space is occupied by manufacturing. If manufacturing is discontinued the space could be used for distribution or the excess space could be sub-let, costs reduced and income increased.  Time and effort of paying and managing staff and maintaining non-current assets would be removed.  Manufacturing non-current assets could be sold to release cash.	
	Decision Candidates may conclude that Wooden Gifts should continue or discontinue manufacture. Candidates should support that decision with an appropriate rationale.	
		(12)

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	Accurate and thorough understanding, supported throughout by relevant 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.

Question Number	Answer	Mark
2 (a)	AO1 (7), AO2(3) AO1: Seven marks for posting entries into account. AO2: Three marks for recording interest charges and refunds correctly and balancing without alien items.	
		(10)

# Trade Receivables Control Account

Date	Details	f	Date	Details	£
	Details	L.		Details	L_
2017			2017		
Oct 1	Balance	40 500 <b>(1) AO1</b>	Oct 1	Balance	1 500
	b/d			b/d	
Oct 31	Sales	56 000 <b>(1) AO1</b>	Oct	Bank	50 220 <b>(1) AO1</b>
			31		,
	Interest	320 <b>(1) AO2</b>		Bad debt	1 650 <b>(1) AO1</b>
	charged	, ,			
	Bank	900 <b>(1) AO2</b>		Discount	2 050 <b>(1) AO1</b>
	(Refund)			allowed	
				Returns	4 300 <b>(1) AO1</b>
				inwards	
				Balance	38 000 <b>(1) AO2</b>
				c/d	
		<u>97 720</u>			<u>97 720</u>
Nov 1	Balance	38 000 <b>(1of)</b>			
	b/d	AO1			
		On debit side			

Question Number	Answer	Mark
2 (b)	AO1 (2) AO1: Two marks for identifying possible reasons. Customer over payment Customer prepayment Goods returned after payment Incorrect discount allowed calculated by customer 2 x (1) AO1	
	NOT Errors in posting Discount allowed	(2)

Question	Answer	Mark
Number		
2 (c)(i)	AO2 (5) AO2: Five marks for applying the principle to the scenario to determine the type of error.  (1) Original entry (1) AO2 (2) Reversal (1) AO2 (3) Commission (1) AO2 (4) Omission (1) AO2 (5) Principle (1) AO2	
	(1) Transposition (2) Compensation	(5)

Question Number	Answer	Mark
2 (c)(ii)	AO2 (8), AO3(2) AO2: Eight marks for recording the correct journal entry. AO3: Two marks for entries requiring identification of ledger accounts and adjustment of financial entries made.	
		(10)

### Journal

	Dr	Cr
	£	£
Raj	180 <b>(1) AO2</b>	
Revenue/sales		180 <b>(1) AO2</b>
Discount allowed	46 <b>(1) AO3</b>	
Copra		46 <b>(1) AO3</b>
Ng	850 <b>(1) AO2</b>	
Nah		850 <b>(1) AO2</b>
Shen	650 <b>(1) AO2</b>	
Revenue/sales		650 <b>(1) AO2</b>
Revenue/sales	2 400 <b>(1) AO2</b>	
Office furniture/fixtures		2 400 <b>(1) AO2</b>

NOT Sales day book instead of revenue/sales

Question	Answer	Mark
Number		
2 (d)	AO1(2) AO1: Two marks for explaining why the error is not revealed by the trial balance. There is a debit entry and a credit entry of equal value/at least two different errors which cancel each other out (1) AO1 therefore both sides of the trial balance will agree. (1) AO1	
		(2)

Question	Answer		Mark
Number			
2 (e)(i)	AO1(3) AO1: Three marks for allowance.	r calculating the	
		£	
	0 – 1 month	400 <b>(1) AO1</b>	
	1 – 3 months	600 <b>(1) AO1</b>	
	3 months plus	<u>600</u> <b>(1) AO1</b>	
		1 600	
			(3)

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Question	Answer	Mark
Number		
2 (e)(ii)	AO1(2), AO2(1) AO1: Two marks for recording the balances correctly. AO2: One mark for calculating and recording the transfer to the income statement.	
		(3)

### Allowance for Doubtful Debts Account

Date	Details	£	Date	Details	£
2017			2016		
Oct 31	Income statement	700 <b>(1of)</b>	Nov	Balance b/d	2 300 <b>(1) AO1</b>
		AO2	1		
	Balance c/d	1 600			
		<u>2 300</u>			<u>2 300</u>
			Oct	Balance b/d	1 600 <b>(1of)</b>
			31		AO1
					On credit side

Question	Answer		Mark
Number			
2 (e)(iii)	AO1(2), AO2(1) AO1: Two marks for reheading and allowand AO2: One mark for red trade receivables.	•	
	Statement of Financial P 31 October 2017	osition (Extract) at	
	Current assets (1) AO1		
	Trade receivables Less Allowance for	38 000 <b>of</b>	
	doubtful debts	(1 600) (1of) AO1	
		36 400 <b>(1of) AO2</b>	(0)
			(3)

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Question	Answer	Mark
Number		
2 (f)	AO1(1), AO2(4) AO1: One mark for recording the opening balance. AO2: Four marks for calculating and recording the remaining entries.	
		(5)

# Weston Supplies Account

Date	Details	£	Date	Details	£
2017			2017		
Oct 1	Balance b/d	800 <b>(1) AO1</b>	Oct 6	Returns in	60 <b>(1) AO2</b>
Oct 5	Sales	300 <b>(1) AO2</b>	Oct	Bank	520 <b>(1) AO2</b>
			20		
				Bad debt	<u>520</u> <b>(1) AO2</b>
		<u>1 100</u>			<u>1 100</u>

Question Number	Indicative Content	Mark
2 (g)	AO1 (1), AO2 (1), AO3 (5), AO4 (5)	
	Positive points for concepts and conventions	
	Ensures consistency of approach when different businesses use the same concepts in preparing their financial statements.  Ensures greater accuracy in the calculation of profit for a period when the expenses and incomes have been calculated using accounting concepts and conventions.  Stakeholders can have trust and faith in the published financial statements of the business to be used for their assessment of the business  Financial statements can be compared from business to business as the financial statements are prepared using the same concepts and conventions.	
	Negative points for concepts and conventions	
	Concepts and conventions are often open to interpretations and different business may take different interpretations when preparing their accounts.  Concepts and conventions can on occasions be contradictory e.g. it may be consistent to use straight line depreciation but not prudent in the early years of a non-current assets life when depreciation is high.  The application of concepts and conventions requires those preparing the financial statements to be skilled in accounting approaches therefore there is a cost implication.  Do not incorporate non-financial factors.	
	Decision Candidates may conclude that the application of concepts and conventions is on balance a positive development in that it provides a consistent approach to the preparation of financial statements. Candidates should support that decision with an appropriate rationale.	
	NOT Description of concepts and conventions.	
		(12)

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	Accurate and thorough understanding, supported throughout by relevant 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.

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Question Number	Answer	Mark
3 (a)	AO1 (4), AO2(4) AO1: Four marks for using the correct formula. AO2: Four marks for calculating the ratio/days with correct description.	
		(8)

- (i) Trade payables x 365 =  $2400 \times 365$  (1) AO1 = 29.2 days (1) AO2 Credit purchases 30000
- (ii) <u>Trade receivables x 365</u> =  $\frac{12\ 000\ x\ 365}{66\ 000}$  (1) AO1 = 66.4 days (1) AO2
- (iii) <u>Current assets</u> =  $6\ 000 + 12\ 000$  (1) AO1 = 2.25:1 (1) AO2 Current liabilities  $2\ 400 + 5\ 600$
- (iv)<u>Current assets Inventory</u> = 12 000 **(1) AO1** = 1.5:1 **(1) AO2**Current liabilities 2 400 + 5 600

Reasonable rounding accepted

Question Number	Answer	Mark
3 (b)	AO1 (4) AO1: Four marks for identifying factors which have would limit the funds in the bank.	
	Allowing too many days credit to trade receivables Paying trade payables too quickly High drawings Inadequate capital for business growth Expenses too high Selling price to low Inventory to high Purchase non-current assets	
		(4)

Question Number	Answer	Mark
3 (c)	AO1 (1), AO2(4) AO1: One mark for recording the correct opening inventory. AO2: Four marks for calculating the forecast revenue and costs for the following three month period.	
		(5)

# Forecast Statement of Profit or Loss and Other Comprehensive Income for the three months ended 30 March 2017

	£	£
Revenue		73 000 <b>(1)</b>
		AO2
Opening inventory	6 000 <b>(1) AO1</b>	
Purchases	31 500 <b>(1) AO2</b>	
	37 500	
Closing Inventory	(4 400)	
Cost of sales		33 100
Gross profit		<u>39 900</u>
Expenses		<u>(13 200)</u> <b>(1)</b>
_		AO2
Profit for the three months		<u>26 700</u> (1of)
		AO2

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Question Number	Answer	Mark
3 (d)	AO2 (4), AO3 (3) AO2: Four marks for inclusion of correct working figures in calculation. AO3: Three marks for calculating correct closing balances.	
		(7)

```
(i) Trade payables
2 400 + 31 500 (1of) AO2 - 27 600 = 6 300 (1of) AO3 (2)
(ii) Trade receivables
12 000 + 73 000 (1of) AO3- 73 000 = 12 000 (1of) AO2 (2)
(iii) Bank (overdraft)
```

(5 600) + 73 000 **(1of)** AO2 - 27 600 - 13 200 - 7 500 **(1)** AO2

Working: Trade receivable 30 March 2017 12 000 (Answer) x 365 = 60 days (Given) 73 000 (Given)

= 19 100 **(1of) AO3 (3)** 

Question Number	Indicative Content	Mark
3 (e)	AO2 (1), AO3 (2), AO4 (3) Own figure rule applies.  Potential positive movements in liquidity	
	The bank balance is now positive, moving from an overdraft at the start of the period.  The amount owed to trade payables has risen from £2 400 to £6 300. Mathy is obtaining better credit terms but must be cautious to ensure that goods will continue to be supplied to him on credit The inventory level has fallen from £6 000 to £4 400. Inventory is showing signs of being better controlled.  Expenses and drawings have been reduced improving cash flow for the business and retaining cash in the business.  Profits are being generated at a high rate with gross profit to sales being over 50%. This will not only improve profitability but also liquidity. The trade receivables collection period has fallen from 66 days to 60 days. This is not a major movement and action still needs to be taken to speed up the collection of debts.	
	Potential negative points about liquidity  At the start of the period the liquid ratio was showing signs of some idle funds, with the improvements made this may become a greater problem. Action needs to be taken particularly on trade receivables.  The trade receivables collection period 60 days is still high.	
	Decision (Own figure rule to apply) Candidates may conclude that the liquidity at the start of the period, as measured by the two ratios, was satisfactory, although there was a bank overdraft. If the forecasts are correct, the liquidity of Mathy's business will improve and the bank will become a positive balance.	
		(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.

Question Number	Answer	Mark
4 (a)	AO1 (4) AO1: Four marks for explaining the term allocation and its limitation.  (i) Costs which are wholly identifiable with one cost centre (1) AO1 are charged direct to	
	that cost centre. (1) AO1  (ii) For some costs the benefit of the expenditure are felt by several cost centres.  (1) AO1 The total has to be shared or apportioned on some equitable basis. (1) AO1	
		(4)

Question	Answer	Mark
Number		
4 (b)	AO1(1), AO2(8), AO3 (3) AO1: One mark for totalling both the body repair shop and paint shop. AO2: Eight marks for calculating the re-apportionment. AO3: Three marks for calculating the effect on the service departments.	
		(12)

Body repair shop	Paint shop	Stores	Administration
£	£	£	£
62 000	43 000	16 000	12 000
8 000 <b>(1) AO2</b>	4 000	(16 000) <b>(1)</b>	4 000
	(1) AO2	AO3	
9 600 <b>(1) AO2</b>	4 800	1 600 <b>(1)</b>	(16 000)
	(1) AO2	AO2	
800 <b>(1) AO2</b>	400	(1 600) <b>(1)</b>	400
		AO3	
240	120	40	(400) <b>(1)</b>
	(1) AO2		AO3
25 <b>(1of)</b>	15	(40)	
AO2			
80 665	52 335		
	(1) AO1		
	Both		

Accept reasonable rounding.

Question Number	Answer	Mark
4 (c)	AO2(4) AO2: Four marks for calculating the re-apportionment.	
	(i) Body repair shop £80 665 <b>of</b> = £12.6 per hour <b>(1)of AO2</b> 6 400 hrs <b>(1) AO2</b>	
	(2)	
	(ii) Paint shop $\frac{£52\ 335\ of}{3\ 400\ hrs}$ = £15.39 per hour (1) of AO2	
	(2)	
		(4)

Question Number	Answer	Mark
4 (d)	AO1 (4) AO1: Four marks for explaining the term under absorbed and identifying two possible reasons.	
	(i) The total of the overhead recovered is less (1) AO1 than the actual overhead expenditure. (1) AO1	
	OR Actual overhead costs is greater (1) AO1 than budget. (1) AO1  (2)	
	<ul> <li>(ii) The original calculation of rate per hour was based upon incorrect figures.         The projection of hours of recovery was overstated.         Expenditure was greater than projected The time of painters finishing jobs improved.     </li> </ul>	
	2 x (1) AO1 (2)	
		(4)

Question Number	Indicativ	e Content	Mark	
4 (e)	AO2 (1)	, AO3 (2), AO4 (3)		
	Potential	positive arguments for apportionment		
	to the cumust be centre. At the cost. The cost reasonal	must be recovered in the price charged istomer and therefore to do this the cost charged to a specific productive cost apportionment is just a means of charging driver will be used to ensure a ple match between the usage of the cost sum apportioned to the cost centre.		
	Potential	negative points against apportionment		
	centres to centre is With son strong control will large when used example. The need out the control co	the cost is used across many cost the sum apportioned to a specific cost only an estimate of the usage. The costs it may be difficult to establish a cost driver. Therefore, any apportionment the dest driver. Therefore, any apportionment the dest ore-apportion overheads may be an of that arbitrary apportionment. It for an experienced practitioner to carry calculations and the time required to do destinate the cost of the candidate's decision should be designed by reference to positive and negative		
			(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.		

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		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

Question	Answer	Mark
Number		
5 (a)	AO2(4) AO2 Four marks for calculating the depreciation to be charged on each vehicle.	
		(4)

Year ended	motor	motor	motor	motor	Total
	vehicle A	vehicle B	vehicle C	vehicle D	
	£	£	£	£	£
31 December	1 500	3 200	2 700	2 000	9 400
2017	(1) AO2	(1) AO2	(1) AO2	(1) AO2	

Question Number	Answer	Mark
5 (b)	AO1(1), AO2(2), AO3(1) AO1 One mark for appropriate narrative. AO2 Two marks for journalising motor vehicle and bank entries. AO3 One mark for correct journalising and value of provision for depreciation.	
		(4)

#### Journal

JOUITIC	21			
	Dr	Cr		
	£	£		
Provision for depreciation- motor vehicle	4 500			
Disposal		4 500 <b>(1) AO3</b>		
		Both		
Disposal	15 000			
Motor vehicle		15 000 <b>(1) AO2</b>		
		Both		
Bank	11 000			
Disposal		11 000 <b>(1) AO2</b>		
		Both		
Sale of motor vehicle A on 1 July 2017 for £11 000 (1) AO1				

Question	Answer	Mark	
Number			
5 (c)(i)	AO2(4) AO2 Four marks for posting to delivery vehicle account.		
		(4)	

**Delivery Vehicles Account** 

	Benvery Vernieres 7,000 unit					
Date	Details	£	Date	Details	£	
2017			2017			
1 Jan	Balance b/d	31 000 <b>(1) AO2</b>	1 July	Disposal	15 000 <b>(1) AO2</b>	
1 April	Bank	18 000				
1 July	Bank	20 000 <b>(1) AO2</b>	31 Dec	Balance	<u>54 000</u> <b>of</b>	
				c/d		
		<u>69 000</u>			<u>69 000</u>	
2018						
1 Jan	Balance b/d	54 000 <b>(1) AO2</b>				
		n dobit cido				

On debit side

Question Number	Answer	Mark
5 (c)(ii)	AO2(2), AO3(2) AO2 Two marks for posting to delivery vehicle account. AO3 Two marks for calculating depreciation to 1 July 2017 and correct insertion in disposal account. Correct calculation of loss.	
		(4)

Disposal Account

	Disposal Account					
Date	Details	£	Date	Details	£	
2017			2017			
1 July	Motor vehicle	15 000 <b>(1)</b>	1 July	Prov	4 500 <b>(1of)</b>	
		AO2		for	AO3	
				Deprec		
31	Profit on	500 <b>(1of)</b>		Bank	11 000 <b>(1)</b>	
Dec	disposal/Income	AO3			AO2	
	statement					
	_					
		<u>15 000</u>			<u>15 000</u>	

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Question Number	Answer	Mark
5 (d)	AO2(4) AO2 Four marks for explaining the difference between the two accounting concepts.	
	Going concern Assumes business life will continue for the foreseeable future unless the contrary is known All non-current assets to be depreciated over their economic life	
	Consistency Assumes same treatment in the accounts over time e.g. using the same method of depreciation Seeks to avoid distortion in the preparation of the accounts	
	Candidates to distinguish a point for going concern and a point for consistency. 2 x (2) AO2	
		(4)

Question Number	Answer	Mark
5 (e)	AO1(4) AO1 Four marks for identification of capital expenditure or revenue expenditure.	
	Motor vehicle delivery cost	
	Road licence Revenue expenditure (1) AO1	
	Insurance Revenue expenditure (1) AO1	
	Sign writing of business name Capital expenditure (1) AO1	
		(4)

Question Number	Indicative Content Ma		
5 (f)	AO2 (1), AO3 (2), AO4 (3)		
	Potential positive arguments for straight line		
	Fast Response will obtain many years usage from each motor vehicle. The usage will probably be of equal value over the years. Therefore it seems appropriate to charge equal depreciation to each year.		
	Potential negative points against straight line		
	As the motor vehicle becomes older it will require more maintenance and repair therefore the total cost of operating the motor vehicle in depreciation and repairs will rise distorting profits later in the life of the non-current asset.  Motor vehicles tend to lose a greater proportion of their value in the early years. Therefore with the straight line method the carrying value will be in excess of the true market value.  It would be prudent to charge higher depreciation in the early years.		
	Decision Candidates may conclude that it is a suitable or not suitable in the depreciation of motor vehicles. The candidate's decision should be supported by reference to positive and negative points.		
	NOT Simple to calculate Easy to calculate		
			(6)
Level	Mark	Descriptor	
	0	A completely incorrect response.	
Level 1	1-2	<ul> <li>1-2 Isolated elements of knowledge and understanding which are recall based.</li> <li>Generic assertions may be present.</li> <li>Weak or no relevant application to the scenario set.</li> </ul>	
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		of I to the

		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.

Question	Answer	Mark	
Number			
6 (a)	AO1 (4)		
	AO1: Four marks for recommending the basis of apportionment and providing a		
	reason.		
	Rent and rates – Floor area (1) AO1 the expense will be incurred in relation to the area occupied by the respective departments. (1) AO1 Marketing expenses – Revenue (1) AO1 marketing will raise awareness of the goods and services that PC Sales and Repairs has to offer which should increase the sales revenue of the respective		
	departments. (1) AO1		
	acpartments. (1)	(+)	

Question	Answer	Mark
Number		
6 (b)	AO1 (5), AO2(12), AO3 (3) AO1: Five marks for recording the figure correctly from the data given. AO2: Twelve marks for calculating the figure and then recording this correctly. AO3: Three marks for calculating the correct figure using two calculations and then recording the figure correctly.	
		(20)

## PC Support Statement of Profit or Loss and Other Comprehensive Income for the year ended 31 December 2017

	Sh	ор	Work	kshop
	£	£	£	£
Revenue		75 000 <b>(1)AO1</b>		45 000
Opening inventory	25 500		1 800 <b>(1)</b>	
Purchases	28 000		6 400 <b>(1)</b> <b>AO1</b>	
Transfers	(3 400) (1)AO2		3 400	
Closing inventory	50 100 (29 000)		11 600 (2 000)(1) AO1	
Cost of sales		21 100 (1of) AO2		9 600
Gross profit		53 900		35 400 (1of) AO1
Wages	40 500 <b>(1)</b>		27 000 <b>(1)</b>	
Rent and rates	7 500 <b>(1)</b>		4 500 <b>(1)</b>	
General expenses	3 150 <b>(1)</b> AO2		1 950 <b>(1) AO2</b>	
Marketing expenses	375 <b>(1)</b> AO2		225 <b>(1)</b> AO2	
Bad debts	-		500 <b>(1)</b>	
Allowance for doubtful debts	70 <b>(1)</b>		70 <b>(1)</b>	
Depreciation – Fixtures and equipment	400 (1) AO2		300 (1) AO2	
		<u>51 995</u>		<u>34 545</u>
Departmental profit for the year		1 905		855

Question Number	Indicativ	Indicative Content Mark		
6 (c)		, AO3 (2), AO4 (3) ure applies		
	Potential	positive arguments		
	The owner will be required to concentrate more on developing one of the activities. The expanded activity will result in the owner devoting more of his time. He may need to employ a manager for the other department.  More floor space will be required to expand whichever department the owner chooses to expand. Additional floor space will cost more and may involve the business moving to new premises.  The goods for sale in the shop or the services of the workshop could be expanded.			
	Potential	negative arguments		
	Further materials and labour resources will need to be acquired. This will require additional capital from the owner or in the form of a loan.  The provision of a complementary service may need to be retained. Customers who have computers repaired may buy the accessories available within the shop. It may not be possible to expand one department without putting additional demand on the other department.  The cost of marketing is very low, more concentration on marketing activities may increase the overall demand for both services increasing the profitability of the business. Both departments might naturally expand if the services that are on offer are presented to the public.  If you close one department all the fixed costs must be borne by the other department.  Decision  Candidates may conclude that the owner should/ should not concentrate on a single activity. The candidate's decision should be supported by reference to positive and negative points.			
			(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 services.		

### **Winter 2018**

Accounting Unit 1
WAC01 or WAC11

Past Paper (Mark Scheme)

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.