

## Mark Scheme (Results)

January 2018

Pearson Edexcel IAL Accounting 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.

Question Number	Answer	Mark
1 (a)(i)	AO1:(2), AO2(8), AO3(3) AO1: One mark for transferring balances to the manufacturing account. A02: 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
                                             £
                                                             £
Opening inventory of raw materials
                                           20 000
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
Direct packaging costs
                                                          23 300 (1) AO1
Prime cost
                                                         163 800 (1of) AO2 + w no aliens
Overheads:
                                         19 000 (1) AO3
Indirect factory wages
Depreciation -
                Leasehold on building
                                           3 600 (1) AO3
                Manufacturing equipment
                                          9 000 (1) AO2
Management salaries
                                          23 800 (1) AO2
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
Manufacturing profit 10%
                                                          24 000 (1of) AO2 + w
Transferred to Trading Account
                                                         264 000 (1 of) AO1 + w no aliens
```

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

On credit side

Question Number	Answer	Mark
1 (a)(iii)	AO1(4), AO2(8), AO3 (2) AO1: Four marks for transferring balances to the income statement. A02: 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 (1 of) AO4
                                     352 000
Closing inventory of finished goods
                                    (110\ 000)
Cost of sales
                                                (242\ 000) (1 of) AO2+ w
Gross profit
                                                  268 000
Manufactured goods profit 10%
                                                   24 000 (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
Distribution wages
                                     59 000 (1) AO1
                                     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 (1 of) AO3
                                                (228\ 100)
```

63 900

Profit for the year

Question Number	Answer	Mark
1 (b)	AO1(3), AO2(8), AO3 (1) AO1: Three marks for transferring balances to the financial position statement. A02: Eight marks for balances requiring adjustment. AO3: One mark for adjusting the inventory of finished goods for unrealised profit.	
		(12)

### Statement of Financial Position at 31 December 2017

#### Non-current assets

Non-current assets		Cost	Accumulated depreciation	Carrying value		
		£	£	£		
l easehold on	building - 10 years	60 00			O2	
Manufacturin		90 000		\ /		
Computing e	•	75 000		30 000 (10f) A		
Fixtures and		15 000		` ,		
	<b>3</b> -	240 00				
Current asse	ts					
Inventory -	Raw materials		21 500			
	Work in progress		26 000 (	1) AO2 for 3 in	ventories	
	Finished goods	110 0				
	Less Provision for	<u>(10 00</u>	<u>00)</u> (1of) AO3			
	unrealised profit		100 000			
Tuesda vesairo	-1-1		147 500	4) 404		
Trade receiva		8 600 (1) AO1 5 500 (1) AO2				
Cash and bar		37 900 (1) AO1				
Casii aliu bai	IIK		37 900 (	199 500		
Total assets	3			279 000		
10141 400011				<u> </u>		
Capital			200 000			
Profit for the	year		<u>63 900</u>			
			263 900			
Drawings			<u>(30 000</u> )			
				233 900 (1of) A	AO2	
Current liabilities						
Trade payables			41 100 (1)			
Other payabl	les		<u>4 000 (</u> 1)			
Total Conita	al and liabilities			45 100		
Total Capital and liabilities				<u>279 000</u>		

Question	Indicative Content	Mark
Number	101 (1) 100 (1) 100 (5)	
1 (c)	AO1 (1), AO2 (1), AO3 (5), AO4 (5)	
	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. A02: Three marks for recording interest charges and refunds correctly and balancing without alien items.	
		(10)

Trade Receivables Control Account

Date	Details	£	Date	Details	£
2017			2017		
Oct 1	Balance b/d	40 500 (1) AO1	Oct 1	Balance b/d	1 500
Oct 31	Sales	56 000 (1) AO1	Oct 31	Bank	50 220 (1) AO1
	Interest charged	320 (1) AO2		Bad debt	1 650 (1) AO1
	Bank (Refund)	900 (1) AO2		Discount allowed	2 050 (1) AO1
				Returns inwards	4 300 (1) AO1
				Balance c/d	38 000 (1) AO2
		<u>97 720</u>			<u>97 720</u>
Nov 1	Balance b/d	38 000 (1 of) 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 Number	Answer	Mark
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	
	NOT (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 (1) AO2	
Revenue/sales		180 (1) AO2
Discount allowed	46 (1) AO3	
Copra		46 (1) AO3
Ng	850 (1) AO2	
Nah		850 (1) AO2
Shen	650 (1) AO2	
Revenue/sales		650 (1) AO2
Revenue/sales	2 400 (1) AO2	
Office furniture/fixtures		2 400 (1) AO2

# NOT Sales day book instead of revenue/sales

Question Number	Answer	Mark
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 Number	Answer	Mark
2 (e)(i)	AO1(3) AO1: Three marks for calculating the allowance.	
	£	
	0 - 1 month 400 (1) AO1 1 - 3 months 600 (1) AO1 3 months plus 600 (1) AO1 1 600	
		(3)

Question Number	Answer	Mark
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 (1of)	Nov	Balance b/d	2 300 (1) AO1
		AO2	1		
	Balance c/d	<u>1 600</u>			
		2 300			2 300
			Oct	Balance b/d	1 600 (1of)
			31		AO1
					On credit side

Question	Answer		Mark
Number			
2 (e)(iii)	AO1(2), AO2(1) AO1: Two marks for reheading and allowance AO2: One mark for rectrade receivables.  Statement of Financial Post Current assets (1) AO1 Trade receivables Less Allowance for	e. ording the net value of	
	doubtful debts (1 600) (1 of) AO1 36 400 (1 of) AO2		(3)

Question Number	Answer	Mark
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 (1) AO1	Oct 6	Returns in	60 (1) AO2
Oct 5	Sales	300 (1) AO2	Oct	Bank	520 (1) AO2
			20		
				Bad debt	<u>520</u> (1) AO2
		<u>1 100</u>			<u>1 100</u>

Question Number	Indicative Content	Mark
Number 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.

Question Number	Answer	Mark
3 (a)	AO1 (4), AO2(4) AO1: Four marks for using the correct formula. A02: 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 30 000

(ii) Trade receivables x 365 = 
$$\frac{12\ 000\ x\ 365}{66\ 000}$$
 (1) AO1 = 66.4 days (1) AO2  
Credit sales

(iii) Current assets = 
$$6\ 000 + 12\ 000$$
 (1) AO1 = 2.25:1 (1) AO2 Current liabilities  $2\ 400 + 5\ 600$ 

(iv) Current assets – Inventory = 
$$\frac{12\ 000}{\text{Current liabilities}}$$
 (1) AO1 = 1.5:1 (1) AO2

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. A02: 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 (1)
		AO2
Opening inventory	6 000 (1) AO1	
Purchases	31 500 (1) AO2	
	37 500	
Closing Inventory	(4 400)	
Cost of sales		33 100
Gross profit		39 900
Expenses		(13 200) (1)
		AO2
Profit for the three months		<u>26 700</u> (1of)
		AO2

Question Number	Answer	Mark
3 (d)	AO2 (4), AO3 (3) A02: 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 (1 of) AO2 - 27 600 = 6 300 (1 of) AO3 (2)

(ii) Trade receivables

12 000 + 73 000 (1 of) AO3 - 73 000 = 12 000 (1 of) AO2 (2)

(iii) Bank (overdraft)

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

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

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

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	
	<ul> <li>(ii) For some costs the benefit of the expenditure are felt by several cost centres.</li> <li>(1) AO1 The total has to be shared or apportioned on some equitable basis. (1)</li> </ul>	
		(4)

Question Number	Answer	Mark
4 (b)	AO1(1), AO2(8), AO3 (3) AO1: One mark for totalling both the body repair shop and paint shop. A02: 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 (1) AO2	4 000	(16 000) (1)	4 000
	(1) AO2	AO3	
9 600 (1) AO2	4 800	1 600 (1)	(16 000)
	(1) AO2	AO2	
800 (1) AO2	400	(1 600) (1)	400
		AO3	
240	120	40	(400) (1)
	(1) AO2		AO3
25 (1of)	15	(40)	
AO2			
80 665	52 335		
	(1) AO1		
	Both		

Accept reasonable rounding.

Question Number	Answer	Mark
4 (c)	AO2(4) A02: Four marks for calculating the re-apportionment.	
	(i) Body repair shop $£80 665 \text{ of}$ = £12.6 per hour (1) of AO2 6 400 hrs (1) AO2 (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)	AO2 (1), AO3 (2), AO4 (3)			
	Potential	tential positive arguments for apportionment			
	to the cumust be centre. At the cost. The cost reasonal	must be recovered in the price charged astomer 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.			
	Potentia	negative points against apportionment			
	centres to centre is With son strong conditions will large when us example. The need out the conditions or unsation operating the conditions will be conditions or unsations.	idates may conclude that it is a satisfactory satisfactory way of determining the cost of ating. The candidate's decision should be orted 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.			

		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
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

odine	A1	
	Dr	Cr
	£	£
Provision for depreciation- motor vehicle	4 500	
Disposal		4 500 (1) AO3
		Both
Disposal	15 000	
Motor vehicle		15 000 (1) AO2
		Both
Bank	11 000	
Disposal		11 000 (1) AO2
		Both
Sale of motor vehicle A on 1 July 2017 for	£11 000 (1)	AO1

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

**Delivery Vehicles Account** 

	Delivery vernicles Account				
Date	Details	£	Date	Details	£
2017			2017		
1 Jan	Balance b/d	31 000 (1) AO2	1 July	Disposal	15 000 (1) AO2
1 April	Bank	18 000			
1 July	Bank	<u>20 000 (1) AO2</u>	31 Dec	Balance	<u>54 000</u> of
				c/d	
		<u>69 000</u>			<u>69 000</u>
2018					
1 Jan	Balance b/d	54 000 (1) AO2			

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 (1)	1 July	Prov	4 500 (1of)
		AO2		for	AO3
				Deprec	
31	Profit on	500 (1of)		Bank	11 000 (1)
Dec	disposal/Income	AO3			AO2
	statement				
		<u>15 000</u>			<u>15 000</u>

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 Capital expenditure (1) AO1	
	Road licence     Revenue expenditure (1) AO1	
	Insurance Revenue expenditure (1) AO1	
	Sign writing of business name	
		(4)

Question	Indicativ	e Content	Mark		
Number	maioativ		Mark		
5 (f)	AO2 (1)	, AO3 (2), AO4 (3)			
	Potential	positive arguments for straight line			
	motor ve	ponse will obtain many years usage from each chicle. The usage will probably be of equal value years. Therefore it seems appropriate to charge preciation to each year.			
	Potential	I 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				
	Motor ve	ent asset.  chicles tend to lose a greater proportion of their the early years. Therefore with the straight line the carrying value will be in excess of the true value.			
		be prudent to charge higher depreciation in the			
	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.				
		o calculate calculate			
			(6)		
Level	Mark	Descriptor			
	0	A completely incorrect response.			
Level 1	1-2	Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set.			
Level 2	3-4	Elements of knowledge and understanding, which are applied to the scenario.  Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using			

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

Question Number	Answer	Mark
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	(4)

Question Number	Answer	Mark
6 (b)	AO1 (5), AO2(12), AO3 (3) AO1: Five marks for recording the figure correctly from the data given. A02: 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

	Shop		Workshop	
	£	£	£	£
Revenue		75 000		45 000
		(1)AO1		
Opening inventory	25 500		1 000 (1)	
Opening inventory	25 500		1 800 (1) AO1	
Purchases	28 000		6 400 (1)	
	25 555		AO1	
Transfers	(3 400)		3 400	
	(1) AO2			
	50 100		11 600	
Closing inventory	<u>(29 000)</u>		( <u>2 000)(</u> 1)	
		04.400	AO1	0.000
Cost of sales		21 100 (1 - f) 100		9 600
Cross profit		(1of) AO2 53 900		35 400
Gross profit		33 900		(1 of)
				AO1
				7.01
Wages	40 500 (1)		27 000 (1)	
	AO3		AO3	
Rent and rates	7 500 (1)		4 500 (1)	
	AO2		AO2	
General expenses	3 150 (1)		1 950 (1)	
	AO2		AO2	
Marketing expenses	375 (1)		225 (1)	
Bad debts	AO2		AO2 500 (1)	
bad debts	-		AO2	
Allowance for	70 (1)		70(1)	
doubtful debts	AO2		AO3	
Depreciation -	400 (1)		300 (1)	
Fixtures and	AO2		AO2	
equipment				
		<u>51 995</u>		<u>34 545</u>
Departmental profit		1 905		855
for the year				

Question	Indicativ	re Content	Mark
Number	A C C (1)	AO2 (2) AO4 (2)	
6 (c)	, ,	r, AO3 (2), AO4 (3) are applies	
	Owninge	по аррноз	
	Potential	I positive arguments	
	developi will resu may nee departm More floo departm floor spa moving t The good	er will be required to concentrate more on ng one of the activities. The expanded activity It in the owner devoting more of his time. He ed to employ a manager for the other ent. Or space will be required to expand whichever ent the owner chooses to expand. Additional ace will cost more and may involve the business to new premises. It of the shop or the services of the p could be expanded.	
	Potential negative arguments		
	acquired owner or The provide retainmay buy may not putting a The cost marketing both sero Both depthat are If you cloborne by	her materials and labour resources will need to be aired. This will require additional capital from the er or in the form of a loan. provision of a complementary service may need to etained. Customers who have computers repaired buy the accessories available within the shop. It not be possible to expand one department without ing additional demand on the other department. cost of marketing is very low, more concentration on keting activities may increase the overall demand for services increasing the profitability of the business. Indepartments might naturally expand if the services are on offer are presented to the public. Our close one department all the fixed costs must be the 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.	

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.

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