

Mark Scheme (Results)

Summer 2015

Pearson Edexcel IAL Accounting (WAC01/01) Unit 1 The Accounting System and Costing

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General Marking Guidance

• All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.

• Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.

• Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.

• There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.

• All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.

• Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.

• When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.

• Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

Section A 1(a)(i)

1(a)(i)	To	blbury Golf Club							
Restaurant Trading Account for the year ended 30 April 2015									
		£	£	,					
Revenue			175 000	\checkmark					
Less	00//			1					
Inventory 1 May	/ 2014	7 000		V					
Purchases		<u>57 500</u>		\checkmark					
		64 500		,					
Inventory 30 Ap	ril 2015	<u>(6 500)</u>	,						
Cost of sales			<u>(58 000)</u> √ + w						
Gross profit			117 000	,					
Less Wages		35 000		\checkmark					
Salary		27 500							
Electricity		8 500		V					
Depreciation-	Equipment	4 000							
	Fixtures and fittings	<u>5 000</u>		\checkmark					
			<u>(80 000)</u>						
Restaurant prof	it for the year		<u>37 000</u>						
					(10)				
(ii)									
	Income and Expenditure A	ccount for the year e	nded 30 April 2015						
		£	£						

	£	£	
Income			
Subscriptions 225 000 -16 500 $$	+27 500 √	236 000	Ignore
Restaurant profit		37 000 √of a	aliens
	+ 1 200 √	5 400	
Donations		12 000	$\sqrt{}$
		290 400	
Less expenditure:			
Wages	96 000		\checkmark
Salaries	64 000		
Electricity	19 200		
Insurance 5 750 – 2 500	3 250		\checkmark
Golf course maintenance	64 850		
Bad debts – subscriptions	11 000		
Increase in PDD on subscriptions	500		
Depreciation: Clubhouse	5 600		
Equipment	12 000		
Fixtures and fittings	<u>5 000</u>		
		<u>(281 400)</u>	1
Surplus		<u> </u>	√of + w (18)

....

(iii)				
	Financial Posi	ition at 30 April 2015		
Non-current assets	Cost	Depreciation	Carry over	
		to Date	value	
	£	£	£	1.5
Clubhouse	280 000 200 000	89 600	190 400	√of √of
Equipment	200 000	136 000 60 000	64 000 40 000	√of
Fixtures and fittings	<u>100 000</u> 580 000	<u>285 600</u>	294 400	VOI
	<u> 300 000</u>	203 000	204 400	
Current assets				
Inventory		6 500		
Trade receivables	1	450		
Other receivables:				1
Subscriptions in arrears	27 500			N
Less PDD	(<u>3 000)</u>	24 500		N
Insurance prepaid		24 500		N
Interest receivable		1 200		$\frac{1}{\sqrt{2}}$
Investment on deposit/Bank savings		90 000		
Cash and bank		<u>26 200</u>		
			<u>152 350</u>	
			<u>446 750</u>	
			100.000	1
Accumulated fund			400 000	√ +W
Plus surplus for the year			<u>9 000</u> 409 000	√of
Current liabilities			409 000	
Trade payables		21 250		
Subscriptions in advance	16	500		•
			37 750	
			<u>446 750</u>	
				(16)

(b)Valid answers may include

In favour

- Prudent to provide for bad debts/ Application of prudence concept
- Bad debts were incurred in current year
- Need to not overstate surplus
- Need to give correct value for subscriptions receivable.

Against

- The level of provision seems inadequate to the level of bad debts incurred
- Difficult to predict level of bad debts/ Bad debts are only estimated
- Easier just to write off descriptions when they occur
- Reduce subscriptions affecting income/surplus in current year.

NOT

- A DESCRIPTION OF A PROVISION FOR DOUBTFUL DEBTS
- More time consuming/Costly/ Need expertise
- Reputation affected
- Money measurement concept.

 $\sqrt{\sqrt{10}}$ per point (Max two points in favour and two points against)

(8)

2 (a)(i)

(ii)

(b)

	Jou	rnal	Dr £		Cr £		
Bank Suspense			900		900		
Discount allowed Suspense			1 880		1 880	$\sqrt[]{}$	
Income statement/Depreciation Provision for depreciation – le			4 000	4 000	\checkmark	\checkmark	
Computers Computer maintenance			1 600		1 600	$\sqrt{1}$	
Income statement/Depreciation Provision for depreciation-Con			400	400	\checkmark	\checkmark	
Bank Fung			480		480	$\sqrt{1}$	(12)
	Suspense	e Accoun	t		0		()
Balance b/d	£ 2 780 <u>2 780</u>	Bank _Discoun	√ t allowed	$\overline{\mathbf{A}}$	£ 900 √ <u>1 880 √</u> <u>2 780</u>		(4)
Correction of prot	fit for the	year ende		rch 2015	£		
Draft profit for the year Add			£		£ 9 680		
Computer					<u>1 600</u> 11 280	$\sqrt{\sqrt{1}}$	
Less Discount allowed Leasehold depreciation Computer depreciation		1 880	4 000 _400		$\sqrt{\sqrt{1}}$	$\sqrt{\sqrt{1}}$	
Revised profit for the year				<u>5 000</u>	<u>6 280</u> √√(√of)		
vulation is required as parrative	a ara nat	roquirod					

NOTE: A calculation is required so narratives are not required.

(10)

(C)

Statement of Financial Position at 31 March 2015

Non-current Assets	Cost £	Accumulated depreciation £	Carry over £	
Leasehold buildings	100 000	54 [°] 000 √	46 000	
Computers	25 600 \	/ 14 400 √	11 200	
Fixtures and fittings	<u>12 500</u>	<u>10 000</u>	2 500	
Current Acceta	<u>138 100</u>	<u>78 400</u>	59 700	
Current Assets Inventory		16 100		
Trade receivables 31 800 $\sqrt{-480}$ $\sqrt{=31}$	320	10 100		v
Less PDD		<u>)0)</u> √ 29 020		\checkmark
Other receivables:				
General expenses	1	750		\checkmark
Cash and bank 1 990 $\sqrt{+}$ 480 $\sqrt{+}$ 900 $\frac{1}{2}$	N	<u>3 370</u>	<u>49 240</u>	
			<u>49 240</u> 108 940	
Capital and equity:			100 0 10	
Capital		75 000 cf		
Plus Profit for the year		<u>5 000</u> of		
Current Link liting			80 000	√of
Current Liabilities Trade payables		27 500		
Other payables:		21 000		v
Wages		500		\checkmark
Heat and light		590		√*1 440 √√√
Computer maintenance		<u>350</u>	00.040	\checkmark
			<u>28 940</u> 108 940	
			100 940	(18)
				(10)

(d) Valid answers may include

In favour

- Gives a good idea of the level of profit for the year
- Draft profit can then be refined as errors are discovered
- Enables swift preparation of the financial statements

Against

- The profit for the year is inaccurate
- Financial accounts cannot be 'signed off' until the errors are found
- Time consuming as work has to be completed more than once/ Costly.

ΝΟΤ

- ANYTHING TO DO WITH ERRORS/ Types/ Descriptions/Effect of/ Does not locate
- Help provide a true and fair view
- Identifies arithmetical errors
- Checking device

 $\sqrt{\sqrt{7}}$ per point (Max two points in favour and two points against)

(8)

3(a)		
Ratio	Garden Restaurant	New Restaurant
(i) gross profit as a percentage of revenue	<u>162 000</u> x 100 = 60% √√ 270 000	<u>70 000</u> x 100=50% √√ 140 000 √
(ii) return on capital employed percentage (based on the closing capital)	<u>6 000</u> x 100 = 18.2% √√ 33 000	<u>22 000</u> x 100 = 27.5% √√ 80 000
(iii) current ratio	<u>22 000</u> = 1.5:1 √√ 15 000	$\frac{15\ 000}{5\ 000} = 3:1\ \sqrt{\sqrt{5}}$
(iv)trade payables payment period (in days)	<u>15 000</u> =50 days √√ 110000/365	<u>5 000</u> =26 days √√ 70 000/365
(v) non-current assets to revenue ratio	$\frac{270\ 000}{26\ 000} = 10:1\ \sqrt{\sqrt{26\ 000}}$ Or $\frac{26\ 000}{270\ 000} = 0.096:1$ 270 000	$\frac{140\ 000}{70\ 000} = 2:1\ \sqrt{\sqrt{70\ 000}}$ Or $\frac{70\ 000}{140\ 000} = 0.5:1$
(vi) value of the goodwill included in the purchase price.	100 000 – 33 000=67 000√√	100 000 – 80 000=20 000 √√

(24)

NOTE:

- Award $\sqrt{\sqrt{}}$ if correct answer, percentage sign is not required in (i) (ii) or days in (iv)
- For $\sqrt{\sqrt{}}$ in (iii) and (v) must be :1, the correct figure without this is only worth $\sqrt{}$
- $\sqrt{\text{can be awarded if one figure is correct and an answer has been derived in (i) to (v)}$
- In (vi) it must be correct for the marks.

(b)

(b)	Garden Restaurant	New Restaurant
Drofitability	Garden Restaurant	
Profitability	1. Possible higher prices	Possible better raw materials use
	2. Higher costs reduced ROCE	Costs under control Higher capital base
	3. Lower capital base	Higher profit
	4. Lower profit	
	5. Wages very high	
	6. Fixed costs are higher	
	√√ x MAX 2 points	
Liquidity	1. High inventory	Low inventory
	2. Taking a long time to pay trade payables	Trade payables paid on time
	3. Low cash balance	High cash balance
	$\sqrt{\sqrt{x}}$ MAX 2 points	
Use of assets	1. Revenue level is much higher	Revenue level is much lower
	2. Low premises value	High premises value
	3. Leasehold one year to run	Freehold premises
	 Current assets are efficiently used. Ratio close to the 'yardstick' figure. 	Current assets not efficiently used. Idle funds.
	√√ x MAX 2 points	
	p =	(10)

(12)

(c) Calculates how many pounds of revenue sales are generated for each pound of noncurrent assets. √V A large proportion of the owners capital can be invested in noncurrent assets, therefore it is important to calculate the return on each pound invested. √V

- (d) Valid answers may include:
 - Location of restaurant
 - Skill of the staff
 - Size of the local market
 - Competition in the area
 - Nural's knowledge of the restaurant trade
 - Condition of the restaurant fabric
 - Reputation of the restaurant
 - Good products

√ per point x 4 points

(4)

(e) Valid answers may include financial and non-financial factors:

Points in favour:	
Garden Restaurant	New Restaurant
 High gross profit to revenue percentage 	High ROCE
High revenue /NCA ratio	• Trade payables paid on time
 Long established business 	Much lower goodwill payment
 In town centre so potentially more business 	Will own freehold premises
 Higher turnover/Revenue/More customers 	Makes a higher net profit
	High level of liquidity
	• More cash in the bank
Points against:	
Lower ROCE/ high costs	Lower gross profit to revenue percentage
 Long trade payables payment period 	Low revenue/NCA ratio
High goodwill payment	New business
Leasehold only for one further year	

 $\sqrt{\sqrt{10}}$ per point (Max two points in favour and two points against)

(8)

Section B

FebSales66 580 $\sqrt{\text{Feb}}$ Sales returns2.06Bank (dishonouredBank55.90cheque) 3 360 $$ Discount allowed1.620 $$ Bank (refund)190 $$ Bad debt90Bank (refund)190 $$ Bad debt90102 630102 630102 631 MarBalance b/d41.200 $$ of if Dr balanceNarratives must be present but accept reasonable narrativesIgnore aliens(ii)Journal DrCr £Bank $$ 600 $$ Bad debts900 $$ Chumi $$ 1 500 $$ Bad debt:Chumi paid £600 of his debt of £1 500. $$ (iii)Provision for Doubtful Debts Account £28 Feb28 FebBalance c/d1 648 $$ of 28 Feb1 FebBalance b/d28 FebIncome statement $$ $\sqrt{\sqrt{(\sqrt{of})}}$ 1 6481 648							۱B	Section
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<u>1 648</u>	£ 1 300 √ <u>348</u>		28 Feb	1 648 √of	Balance c/d	28 Feb		
	<u>1 648</u> 1 648 √of if Cr	Balance b/d						

(d) Valid answers may include In favour

- Checks accuracy of ledger
- Minimise fraud
- Help to locate errors
- Provide summary totals to speed up preparation of the financial statements

Against

5(3)

- Do not pinpoint errors or correct errors
- Require accounting expertise
- Not all errors can be revealed by control accounts.

 $\sqrt{\sqrt{2}}$ per point (Max one point in favour and one point against)

(4)

5 (a) Date 1 March	Receipts	lssues		Balance 600@	e £1.20 -	$\sqrt{\sqrt{2}}$		
3 March 1 800 @)£1.30			600 @) £1.20 1 800 (@£1.30	$\sqrt{\sqrt{1}}$	
5 March		1 800 @ £1.30 200 (@£1.20	400 @)£1.20	$\sqrt{\sqrt{1}}$		
17 March	1 500 @ £1.50					@ £1.20 @ £1.50	$\sqrt{\sqrt{1}}$	
20 March		1 000 @	D £1.50			@ £1.20 @ £1.50	= £1 230	√√ (10)
(b)	Manufa	cturing Account fc	or the mon ⁺	th of Ma Metres	rch 2015			(10)
Inventory of raw material 1 March 2015 Purchases of raw material <u>3 300</u>					<u>4 590</u>	£ 720 √√	$\sqrt{\sqrt{1}}$	
Inventory of raw Cost of raw mate		3 900 <u>900</u> 3 000		5 310 <u>1 230</u> 4 080	$\sqrt{\sqrt{of}}$			
Factory wages Direct expenses Prime cost $$	200 paid hours x 3 800 x	£4 per hour x 12 40%			9 600	√√ <u>1 520</u> 15 200	√√ √of	(12)

(3)

NOTE: Marks awarded for £ not metres.

(c) 3 000 metres consumed – 5% = $\frac{2850 \text{ metres}}{3 \text{ metres}} \sqrt{3000 \text{ metres } \sqrt{3000 \text{ metres}}}$					
<u>Prime cost</u> = Frames produced	<u>£15 200</u> 950 fram	√of ies	= £16 per fram √of	ne √of	

(d) Valid answers may include

In favour

- Raw materials are issued to production at current market value
- Selling/issue price will reflect current raw material cost.

Against

- Not accepted by IAS or tax authorities
- Value of closing inventory low compared to market value
- Gives a lower profit.

 $\sqrt{\sqrt{10}}$ per point (Max one point in favour and one point against)

(4)

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- 6 (a)
- (i) No salaries
- (ii) 5% interest on loans over and above the capital v

Balance c/d

٧

- (iii) Equal shares v
- (iv) No interest on drawings ~ V

(4)

(b) (i)

(ii)

(1)								
			Capital A	Accounts				
		Poon £	Quan £			Poon £	Quan £	
	Motor vehicle	10 000		Balance		60 000	40 000	
	Inventory revaluation	4 000	√2 000√	Goodwill	40 000	/ 20 000 -	\checkmark	
	Loan to Quan	50 000						
	Bank	36 000	√of					
	Balance c/d		58 000					
		100 000	60 000			100 000	60 000	-
				Balance b/d			58 000	√of
								if Cr
NOTE	: Poon bank settlement	figure only c	of if no ba	lance carried do	wn			
								(8)
(ii)								
			Bank A	ccount				
				£		£		
	Bala	nce b/d		2 000 √	Poon	36 00)0 √√(√ot)
	8% E	Bank loan		30 000 √				

<u>4 000</u> <u>36 000</u>

Balance b/d $\frac{36\ 000}{4\ 000}\sqrt{\text{of}}$

(5)

(iii)

Quan - Statement	t of Financial Positi £	on at 1 March 2015
Non-current Assets	~	
Goodwill	60 000	
Motor vehicles	15 000	
Fixtures and fittings	9 000	
5	84 000	
Current Assets		
Inventory	30 000	
Trade receivables	<u>46 000</u> √	
	160 000	
Capital:		
Quan	58 000	√√(√of)
Current Liabilities		
Trade payables	18 000	
Bank overdraft	4 000	√of
Non-current Liabilities		
Loan – Poon	50 000	
8% Bank Ioan	<u>30 000</u>	
	<u>160 000</u>	

(C)

Valid answers may include In favour

- Shows all assets at valuation
- Should be included when selling the business.

Against

- Not prudent to record goodwill
- Intangible, difficult to value.

 $\sqrt{\sqrt{10}}$ per point (Max one point in favour and one point against)

(4)

(11)

7 (a)(i) Net realisable value – Estimated receipts from the sale of the inventory, $\sqrt{\sqrt{}}$ less any costs of completing the goods or costs of selling the goods. $\sqrt{\sqrt{}}$

(4)

(ii) If inventory was overvalued, due to damage, this would result in profit to be over stated for a period $\sqrt{\sqrt{}}$ and asset/current assets overvalued in the financial statements. $\sqrt{\sqrt{}}$ (4)

(b)(i) Purchases 69 000 $\sqrt{+25800} \sqrt{-15500} \sqrt{+16700} \sqrt{=96000} \sqrt{(5)}$

(ii) Revenue
$$138\ 000\sqrt{+20}\ 000\sqrt{-18}\ 000\ \sqrt{=140}\ 000\ \sqrt{-(4)}$$

(c)

/		£		£		
	Revenue			140 000	$\sqrt{(of)}$)
	Less					
	Inventory 1 April 25 00)0 √				
	Purchases	<u>96 000</u>	√ (of)			
		121 000				
	Inventory 20 April:					
	Remaining	(14 300)			$\sqrt{}$	
	Destroyed	(6700)	_		√√of	If inventory combined $\sqrt{\sqrt{0}}$ of
Cost	of sales			(100 000)		
Gros	s profit			40 000	$\sqrt{}$	
				<u>140 000</u>		
						(11)

(d) Valid answers may include

In favour

- Inventory would be recorded in the business at a single value
- If lower or the same then cost would be market value
- Makes the inventory up to date with market/replacement values

Against

- Would not comply with realisation/prudence/historic cost concepts
- Profit over stated
- Inventory overvalued
- Market value is a question of judgement

 $\sqrt{\sqrt{10}}$ per point (Max one point in favour and one point against)

(4)

ASSESSMENT GRID

Question	Syllabus	A01	AO2/3	AO4	Total
Q1					
(a)	3	4	6		10
(b)	3	7	11		18
(c)	3	7	9		16
(d)	1			8	8
Q2					
(a)	2	6	10		16
(b)	2	4	6		10
(c)	3	6	12		18
(d)	2			8	8
Q3					
(a)	5		24		24
(b)	5		12		12
(c)	5	4			4
(d)	5	4			4
(e)	5			8	8
Q4					
(a)	1	4			4
(b)	2	2			2
(c)	2	10	12		22
(d)	2			4	4
Q5					
(a)	4		10		10
(b)	4	4	8		12
(c)	4		6		6
(d)	4			4	4
Q6					
(a)	3	4			4
(b)	3	8	16		24
(c)	3			4	4
Q7					
(a)	3	8			8
(b)	3	3	6		9
(c)	3	3	8		11
(d)	3			4	4
Total mark		88	156	40	284
Total (%)		31	55	14	100

Specification(%)	32	54	14	100
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