

GCE

Accounting

Advanced Subsidiary GCE

Unit F012: Accounting Applications

Mark Scheme for June 2011

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Question	Expected Answer	Mark	Additional Guidance	
Number				
1 (a)	Statement of revised stock valuation as at 30 April 2011 Increases Decreases Original Stock Valuation 234500 (i) Purchases 84000 (1) (ii) Sales 48500 (2) (iii) Sales returns 4050 (2) (iv) Purchase returns 3470 (1) (v) Damaged stock 7600 (1) (vi) Free samples 600 (1) (vii) Sale or return 5000 (2) (viii) Drawings 2570 (1) Sp540 96250 (36710) Revised stock valuation 197790 (1)		Must show whether added or deducted for mark, if no signage assume added. Can accept Dr – Increase, Cr - Decrease Mark figure only. Where 2 marks are awarded 2 or 0 Figure for revised stock valuation correct answer only.	
		[12]		
(b)	Item (v) To comply with the prudence concept (1) which states that assets and profits should be understated (1) rather than overstated, ie that goods should be valued at the lower of cost and net realisable value (1) SSAP9 IAS2 (1). In the profit and loss account reducing the value of closing stock (1) will reduce the profit by £7600 (1). In the balance sheet the value stock in the current assets will reduce by £7600 (1). Item (viii)		(4x1 but must address treatment and effect but allow development) Ensure that the narrative relates to the effects for the year ended 30 April 2011. Must state treatment and effect. (2 x 4)	
	The stock drawings were taken after the end (1) of the financial year and, therefore, must be added back to the stock (1), since that stock would have been counted and valued (1) if stocktaking had taken place on the correct day (1). In the profit and loss account increasing the valuation of the stock (1) will increase (1) the profit by £2570 (1). In the balance sheet increasing the stock valuation (1) will increase the value of stock in the current assets (1) by £2570 (1).	[8] Total [20]	Don't allow business entity as this relates to year ended 30 April 2012 (next year).	

2 (a)		Dr		Cr		Ludwi	g Maximilian
	(i) Sales	2400	(1)	2.422		Must b	e correct figure and details for mark.
	Suspense			2400	(1)	Bank -	- can allow cash book but not cash.
	(ii) Richard Swan	3600	(1)			If trans	saction entered as 4 entries allow mark so
	Suspense		(1)	long a	s both entries are correct.		
	(iii) Suspense	1800	(1)				vn in a T account half marks
	Discounts allowed		(-)	1800	(1)	Both t	ransactions must be correct for 1 mark.
	Sugnana	1900	(4)				
	Suspense Discounts received	1800	(1)	1800	(1)		
					(-)		
	(iv) Purchases	830	(1)	830	(1)		
	Marie Wagner			030	(1)		
	(v) Motor vehicles	16000	(1)				
	Motor expenses			16000	(1)		
	(vi) Suspense	2700	(1)				
	Otto Lake			2700	(1)		
	(vii) Insurance	6800	(1)				
	Suspense	2200	(-)	6800	(1)		
	(viii) Conoral expanses	4000	(1)			[40]	
	(viii) General expenses Bank	4000	(1)	4000	(1)	[18]	

Question Number	Expected Answer	Mark	Additional Guidance
(b)	Suspense Account Balance b/d 6500 (1) Sales 2400 (1) Discounts allowed 1800 (1) Richard Swan 3600 (1) Discounts received 1800 (1) Insurance 6800 (1) Otto Lake 2700 (1) 12800 12800	[7]	Correct answer only Narrative and figure must be correct for mark Balance b/d can accept trial balance difference. Do not accept bal or b/d on its own. If 4 entries for transaction in part (a) award marks in suspense account if entries are correct. Do not allow discount 3,600 as total in suspense account.
(c)	Error of principle. This is where the transaction is posted to the incorrect class of account (1); for example, the purchase of a motor vehicle posted to the motor expenses account (1). (1 for point plus 1 for example) (error v) Error of omission. This is where both the debit and the credit entries have been omitted from the accounts (1); for example, the purchase of goods by Marie Wagner, neither the debit not the credit entries have been made (1). (1 for point plus 1 for example) (error iv) Error of complete reversal. This is where the debit entry has been entered on the credit side and the credit entry has been entered on the debit side (1). An example of this is the cheque for £2000 for general expenses (1). (1 for point plus 1 for example) (error viii)	[6] Total [31]	There must be a reasonable explanation and example must be from Q (i-viii). 1 point for explanation and 1 point for example.

Question	Expected Answer				Mark	Additional Guidance
Number	-					
3 (a)	Slayley Rugby Club					
	Bar Trading Account for the year ended:	<u>31 March 2011</u>				Correct answers only for
	Bar sales		259000	(1)		marks.
	Opening stock	8000				Must state profit for final
	Purchases	<u>130600</u>				mark.
		138600				
	Closing stock	<u>7700</u>				
	Cost of sales		<u>130900</u>	(1)		
	Gross Profit		128100			
	Bar staff salaries		<u>77000</u>	(1)		
	Net Profit		<u>51100</u>	(1)		
					[4]	

Question Number	Expected Answer		Mark	Additional Guidance
(b)*	Income and Expenditure Account for the year of Income Profit from bar Subscriptions Profit from dinner dance Interest Expenses Electricity Staff salaries Rent General expenses Bad debts Depreciation fixtures and fittings Depreciation equipment Surplus of income over expenditure	29200 (1) 77000 (1) 92000 (1) 16700 (1) 500 (1) 8700 (2) 15600 (2)	(2) (1)	Subscription 2 or 0 Profit from dinner dance 2 or 0, must calculate profit from dinner dance to be awarded marks. Expenses - show correct answer for mark Depreciation 2 or 0 Surplus correct answer only, must show as surplus not profit. Accept vertical and horizontal presentation of income and expenditure account and balance sheet.

Balance Sheet as at 31 March 2011 Fixed Assets Fixtures and fittings Equipment			37300 88400		Must calculate net figure for fixed assets to be awarded mark.
			125700 (1)		Current assets and
<u>Current Assets</u>					current liabilities
Stock	7700				
Savings account	66000	(1)			Correct answers only for
Subscriptions owing	6400	(1)			mark
Rent	800	(1)			Savinas accounts
Interest owing	660	(1)			Savings accounts should be shown in
Bank	<u>22800</u>	(1)			current assets.
	104360				our rent assets.
Current Liabilities					QWC: must be identified
Subscriptions in advance	1500	(1)			at the end of the
Electricity	600	(1)			question by showing 1,
Dinner dance expenses	<u>320</u>	(1)			2 or 3 ticks. If no mark
	2420				awarded then mark with
Working capital			<u>101940</u>		an x to indicate that it
			<u>227640</u>		has been considered.
Financed by					
Accumulated Fund			101040		
Surplus of income over expenditure			<u>126600</u>		
			<u>227640</u> (1)		
			,,		
				QWC[3]	
				[28]	

Question Number	Expected Answer	Mark	Additional Guidance		
3 (c)	Income and Expenditure Account is equivalent to profit and loss account (1). Figures in income and expenditure account are adjusted (1) in accordance with the accruals concept (1) and are matched (1) against what has been used rather the amount paid, (1) It also includes non-cash items, for example depreciation (1). Shows surplus or deficit (1). Receipts and Payments Accounts is equivalent to cash book (1). Records actual cash and bank transactions, (1) and it includes capital expenditure (1). Has opening and closing balances (1).	[4] Total [36]	2 x 2 marks 2 marks income and expenditure 2 marks receipts and payments		

Question Number							Marks	Additional Guidance
4 (a)	Landau Ltd Cash Budget for the thr September 2011	ee months er	nding 30					Receipts from debtors can be shown separately for mark. 1 mark each correct entry.
		July	August		September			July Aug Sept 10,800 11,400 12,000
	Receipts Cash sales Receipts from debtors		(1) 16000 (2) <u>22200</u> 38200	(1) (2)	16800 <u>23400</u> <u>40200</u>	(1) (2)		9,000 10,800 11,400 Totals can also be allowed. Purchases (if shown as total 2 marks)
	Payments Cash purchases Payments to creditors Wages	14000 6800	(1) 16800 (1) 5400	(1) (1) (1)	6600 12600 7400	(1) (1) (1)		July Aug Sept 21,200 22,200 19,200 Wages can be shown as 2 separate figures but both figures
	Rent General expenses Net cash flow	3000 (2000 33000 2000	3000 30600 7600		4000 30600 9600	(1 line)		must be present to be awarded mark. July Aug Sept 5,600 4,000 6,400
	Opening balance	(4000)	(2000)		<u>5600</u>			1,200 1,400 1,000 Can show opening balance at top of budget.
	Closing balance	<u>(2000)</u>	(1) <u>5600</u>		<u>15200</u>	(1)	[22]	Closing balance correct answer only.
(b)	Planning (1) – A budget problems (1) and take r			cipate	future			
	Controlling (1) – Actual be investigated (1) and	corrective ac	tion taken (1).		, ,			3 point x 3 marks 1 for point up to two for development. Allow target setting as part of planning.
	Co-ordinating (1) – All tresources (1). Encourage					nt use of	QWC [2]	QWC must be identified at the end of the question by showing 1
	Motivating (1) – Realisti for success and reward						[11] Total = [33]	or 2 ticks. If no mark awarded then mark with red x to indicate that it has been considered.

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