

GCE

Accounting

Unit F011: Accounting Principles

Advanced Subsidiary GCE

Mark Scheme for June 2014

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All examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes should be read in conjunction with the published question papers and the report on the examination.

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These are the annotations, (including abbreviations), including those used in scoris, which are used when marking

Anno	otation			Meaning of annotation
		ВР		Blank Page – this annotation must be used on all blank pages within an answer booklet (structured or unstructured) and on each page of an additional object where there is no candidate response.
	<u>~</u>			
1	?	281	?	Unclear
2	BOD	31	BOD	Benefit of doubt
3	×	21	Cross	Cross
4	OFR	721	OFR	Own figure rule
5	REP	271	REP	Repeat
6	SEEN	811	SEEN	Noted but no credit given
7		11	Tick	Tick
8	L1		L1	Level 1
9	L2		L2	Level 2
10	L3		L3	Level 3
11	L4		L4	Level 4

Subject-specific marking instructions

The mark scheme for this unit reflects the terminology and formats in line with the specification. In addition terminology and formats in line with International Accounting Standards are also acceptable.

Levels of Response for Numerical Questions

Level	Mark	Description					
2	2	Almost all account headings, terms and balances are included appropriately and in line with accounting conventions. Figures are legible with effective use made of columns and sub-totals. Accounts are ruled off as appropriate.					
1	1	Some account headings, terms and balances are included, though not always adhered to accounting conventions. Most figures are legible. Some appropriate use is made of columns and sub-totals. Some accounts are ruled off as appropriate.					
-	0	Responses which fail to achieve the standard required for Level 1.					

Levels of Response for Narrative Questions

Level	Mark	Description
2	2	Ideas, some complex, are expressed clearly and quite fluently, using an appropriate style of writing. Arguments made are generally relevant and are constructed in a logical and coherent manner. There are few errors of spelling, punctuation and grammar, and those that are made are not intrusive and do not obscure meaning.
1	1	Relatively straightforward or simple ideas are expressed in a generally appropriate style of writing which sometimes lacks clarity or fluency. Arguments have some limited coherence and structure, occasionally showing relevance to the main focus of the question. There are errors of spelling, punctuation and grammar which are noticeable and sometimes intrusive but do not totally obscure meaning.
-	0	Responses which fail to achieve the standard required for Level 1.

MARK SCHEME:

Question		Mark	Guidance		
1 (a)*	Ella Watts Trading and Profit and Loss Acco	unt for the year ended 31 March 2014 510,000		In all questions accept international terminology. Horizontal format as well as vertical format acceptable for both P&L a/c and B/S. All marks are for	
	Sales returns	510,000 6,670 503,330 (1)		figure plus reasonable narrative. Where marks are given for sub totals or totals, these are for the correct	
	Opening stock Purchases	42,160 219,790		figure only i.e. they are NOT own figure unless specifically indicated.	
	Carriage inwards Purchase returns	2,100 (1) 5,960 (1) 258,090		Adjustments for carriage inwards, purchase returns and drawings must appear above closing stock. If	
	Drawings	6,440 (1) 251,650		purchases figure includes adjustment for purchases returns, 213,830(1). Other permutations are	
	Closing stock Cost of sales Gross Profit	34,520 217,130 286,200 (1)		possible/acceptable e.g. 221,890(1), 213,350(1), , 215,930(2), 207,390(2), 215,450(2), 209,490 (3)	
	Commission received Discounts received	8,710 (1) 4,150 (1) 299,060		Commission received and discounts received must appear below Gross Profit. Accept discounts received as a	
	Electricity Motor expenses	21,000 (1) 8,450 (1)		negative expense.	
	Bad debts Provision for doubtful debts	3,460 (1) 2,215 (2)		In both the P&L and Balance Sheet, where (2) marks are available the total must be shown and no part	
	Salaries Insurance Rent	96,000 (2) 6,970 (2) 84,000 (2)		marks should be awarded.	
	General expenses	7,910 (2)			

Question			Answer	Mark	Guidance
	Loan interest Depreciation:	Motor vehicles Computers	1,800 (2) 11,625 (2) 		Accept combined total for Depreciation i.e. 20,437(4).
	Net Profit		<u>252,242</u> <u>46,818</u> (1)		

Question		Mark	Guidance	
	Balance Sheet as at 31 March 2014			
	Fixed Assets			
	Motor vehicles	34,875 (1)		
	Computers	13,218 (1)		
		48,093 (2)(1of)		(1of) if less than 68,530.
	Current Assets			(101) 11 1000 than 00,000.
	Stock	34,520		
	Debtors	52,865 (2)		
	Prepaid insurance	1,920 (1)		
	Bank	17,030		
		106,335		
	Current Liabilities			
	Creditors	39,780		
	General expenses	820 (1)		
	Loan	18,000 (1)		Accept combined totals for accrued
	Loan interest	450 (1)		expenses and loan interest e.g.
	Accrued salaries	8,000 (1)		30,270 (4) , 29,820 (3) .
	Accrued rent	21,000 (1)		
		88,050		
	Working Capital	18,285		
		66,378		
	Long Term Liabilities			
	5% Loan	18,000 (1)		This entry must appear under Long
		48,378		This entry must appear under Long Term Liabilities to gain mark.
		10,010		Tom Elabilities to gain mark.
	Financed by:-			
	Capital	55,000		
	Net Profit	46,818 (1of)		

Question	Answer		Mark	Guidance
	101,8 Drawings 53,4 48,3	<u>10</u> (2)	[41] [2] [43]	For Drawings marks some indication of deduction. Show QWC mark(s) just below the end of the balance sheet. If (0) marks for the question then QWC must also be (0) and if (0) signify with an X.
(b)	The reducing balance method reduces the net book value of a fixed a earlier years of its life compared with the straight line method. The straight line method reduces the net book value of a fixed asset to amount each year. Computers tend to lose value very quickly after purchase due to the readvancement of computer technology, therefore, the reducing balance depreciation is appropriate. Computer equipment is also likely to requit gets older. The percentage rate to use will be affected by how soon the business need to replace/upgrade its computers. Either the 40% rate ensures down in the value of computers OR the 40% rate reduces their value (3 x 2 marks) (1 for point plus 1 for develor	y the same apid e method of re upgrading as thinks it will a quick write too quickly.	[6] [49]	all A.

(Question	Answer	Mark	Guidance
2	(a)*	Cash discounts are offered by suppliers to debtors in order to encourage prompt payment. If a debtor pays within a specified time after the date that they are invoiced, e.g. 14 or 28 days, the debtor will be allowed a (usually) small percentage deduction from the amount they owe to settle their debt.		
		In the suppliers' books the sale remains recorded at full value and any cash discount subsequently given to a debtor is treated as an expense (discount allowed) and deducted from gross profit.		Award marks either for the suppliers'
		In the debtors' books cash discounts are recorded as discounts received and are treated as an addition to gross profit.		perspective or the debtors' perspective, not both.
		If a business uses a three column cash book, then discounts received and allowed will appear in the third columns. These are totalled at the end of the period and transferred to Discounts Allowed and Discounts Received Accounts in the general ledger.		Dour.
		Trade discounts do not appear in the accounts. They are merely an inducement offered by a supplier, usually to other businesses, to encourage more sales/bulk buying. The price will be lower than the general public will pay.		
		The percentage offered can be quite large, e.g. 30% off list price. Only the price, net of trade discount, is recorded in the books of both the seller and the purchaser. (4 x 2 marks) (1 for point plus 1 for development).		
		Max 4 marks for reference to Trade Discount only. Max 6 marks for reference to Cash Discount only. QWC	[8] [2] [10]	

Quest	tion		Answer					Guidance
(b)	(i)	Bank Bal b/d Bank	Machinery 24,000 (1) 24,000 24,000 38,000 (1) 62,000	Bal c/d Disposals Bal c/d	24,000 24,000 24,000 (1) 38,000 (1of) 62,000		[4]	(Q2) (b)(i), b(ii) and (iii) All marks are for figure plus reasonable narrative on the correct debit or credit side.
	(ii)	Bal c/d	Provision for t 4,320 4,320	he Depreciation Profit & Loss		· ·	[6]	
		Disposals Bal c/d	5,400 (2)(1of) 5,130 10,530	Bal b/d Profit & Loss	4,320 (1)(1of) 6,210 (2)(1of) 10,530	·		
	(iii)	Machinery Profit & Loss	Machinery [24,000 (1) 1,400 (1 of) 25,400	Depreciation	5,400 (1of) 20,000 (1) 25,400		[4]	To gain (1of) for P&L 1,400 entries for the other 3 components must be present.

uestion	Answer	Mark	Guidance
(c)	Profit and Loss Account extract: Income Profit on sale of fixed asset 1,400(1of) Expenses Depreciation 6,210(1of)	[2]	Either the sub headings for Income and Expenses must appear for marks to be awarded OR correct Dr/Cr in horizontal format.
(d)	Balance Sheet extract: Fixed Assets Machinery (NBV) 32,870 (1of)	[1]	The sub heading for Fixed Assets must appear for mark to be awarded. (1of) only if NBV is less than 38,000.
(e)	Accruals concept: Income and expenditure should be matched in the time period to which they relate. Depreciation achieves this by spreading the cost of purchasing a fixed asset over its useful life. Consistency concept: The same method of depreciation should be used from one year to the next (unless there is a good reason to change) in order to ensure comparability of accounting information and to avoid distortion of profit and asset values. (2 x 2 marks)(1 for point Plus 1 for application) Max 2 for each concept.	[4]	

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