MARK SCHEME for the October/November 2011 question paper

for the guidance of teachers

9706 ACCOUNTING

9706/42

Paper 4 (Problem Solving – Supplement), maximum raw mark 120

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

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

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Pa	Page 2 Mark Scheme: Teachers' version		Syllabus	Paper			
		GCE AS/A LEVEL – October/November 2011		9706	42		
1 (a) Dissolution account							
		ies	180 000 28 000 14 500 25 450 400 1 500	(1) C (1) B (1) (1) (1) (1) D	apital – A (motor veh apital – B (motor veh ank: Land and building Fixtures and fitting Inventories iscounts oss on dissolution. Anton 27 70	nicle) 4 5 Is 142 5 gs 22 5 18 7	000 (1) 500 (1) 500 (1) 500 (1) 750 (1) 200 (1)
			<u>249 850</u>			0 (1 of)	
(b) Capital accounts							
		А	В	С		A B	С
Current Diss. a/ Loss Bank	/c (mv) 2 _8	6 000 (1) 27 700 35 832 (1) 19 532	4 500 (1) 13 850 <u>39 273</u> (1) <u>57 623</u>	13 850	(1) Current a/c (1 of) (1)	00 000 50 000 19 532 7 623 19 532 57 623	50 000 (1) (1) 50 000 [9]
<u>119 532</u> <u>57 623</u> <u>50 000</u> <u>119 532</u> <u>57 623</u> <u>50 000</u> [9] (c) Bank account							
	Bal b/d	nd b 142 5		• •	Trade payables Diss. exps. Anton – Loan a/c. Capital a/c.: A 85 832 (1	10 000 1 500 35 000	(1)
	Inve	ents. <u>18 7</u>	50 183 750 205 600		B 39 273 (1 C <u>33 995</u> (1	•	
(d))00 × 6% = 1)0 × 0.15 = 1				
	• •	•	ve the same		eturn. (1 of) luctuate (depending d	on profit) (1)	

Option 1 is fixed. (1) Option 2 may fluctuate (depending on profit). (1) Option 2 gives ownership rights (1) and voting rights (1). Debentures are safer investment. (1) Max. 3 marks for reasons [6]

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		GCE AS/A LEVEL – O	ctober/Novem	ber 2011	9706		42
(a)	Inc	Ashbourne plc come statemei ar ended 30 Ji				
					\$000		
	Revenu				7 216 (1)		
		Cost of sales	1 506	(1)			
	Purchas	g inventories ses	1 596 <u>4 425</u> 6 021				
	Closing	inventories	(<u>1 730)</u>	(1)	4 291		
	Gross p		\ <u></u>	()	2 925 (1 cf) a	and label	
		tion costs			(1 485)		
		strative expenses			(<u>1 098</u>) (1) bot	h	
	Interest	om operations (1)			342 (1 of) (<u>160</u>) (2)		
		d earnings for the year (1)			<u>(182</u> (1 of)		[1
					<u> </u>		
(b))		shbourne plc				
			t of Financial t 30 June 2011				
	ASSET		1 30 June 2011				
		rrent assets					
			Cost		Depn.	NBV	
	ا میں مار		\$000	(4)	\$000	\$000	(4 - 5)
		nd buildings on-current assets	9 473 1 058	(1)	2 173 236	7 300 <u>822</u>	
						8 122	()
		t assets	1 730				
	Inventor Trade re	eceivables	897				
		expenses		(1) all			
	Bank	·		(1)		2 966	(1 cf)
	Total as	ssets				<u>11 088</u>	
	EQUITY	AND LIABILITIES					
	Equity						
		y share capital: 000 ordinary shares of 50c				5 000	(1)
		premium				2 500	
		ation reserve (1)				1 000	
	Retaine	d earnings				189	(5)
	Total e	quity				<u>8 689</u>	(1 of)
	Non-cu	rrent liabilities					
	8% Deb	pentures 2020				<u>2 000</u>	(1)
	Curren	t liabilities				<u>2 000</u>	
	Trade p	ayables				173	
		dexpenses				146	• •
	Interest					80	(2)
	Total lia	abilities				<u>399</u> 2 399	
		abilities and equity				<u>11 088</u>	
	Retaine	d earnings: 232 (1) + 182 (1	of) – 100 (1) -	- 125 (1)	= 189 (1 of)		[2

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(c) Adjusting events provide evidence of conditions existing at the statement of financial position date. (1)
Accounts should be adjusted. (1)

Non-adjusting events - conditions not existing at the statement of financial position date. (1) Event should be noted in the accounts if material. (1) [4]

(d) Flood is non-adjusting as condition did not exist at statement of financial position date. (1) No adjustment required. (1)
Dividend declared after statement of financial position date. (1)
No adjustment required. (1)

[4]

3 (a)

Ada Campellini Cash budget for November – January

	November \$	December \$	January \$	
<u>Receipts</u>				
Cash sales	145 700 (1)	199 750 (1)	91 650 (1)	
Sales 1 month	54 563 (1)	75 175 (1)	103 063 (1)	
Sales 2 months	<u>53 750</u> (1)	<u>56 250</u> (1)	<u>77 500</u> (1)	
	<u>254 013</u>	<u>331 175</u>	<u>272 213</u>	
Payments Payments				
Cash purchases	70 560 (1)	38 880 (1)	38 880 (1)	
Purchases 1 month	74 480 (1)	96 040 (1)	52 920 (1)	
Purchases 2 months	52 500 (1)	57 000 (1)	73 500 (1)	
General expenses	18 000	19 800 (1)	16 830 (1)	
Storage system	12 000 (1)	1 000	1 000 (1) both	
Drawings	3 000	<u>6 375</u>	<u>3 000</u> (1) all three	
	<u>230 540</u>	<u>219 095</u>	<u>186 130</u>	
Bank:				
Opening balance	34 850	58 323 (1 of)	``	
Net cash flow	<u>23 473</u>	<u>112 080</u>	<u>86 083</u> (1 of) all three	
Closing balance	<u>58 323</u> (1 of)	<u>170 403</u> (1 of)	<u>256 486</u> (1 of) + (1 cf)	[30]

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(b)

Ada Campellini Budgeted Income statement for November – January.

Sales Deduct: Cost of sale	\$	\$ 930 000 (1)
Opening inventory Purchases	180 000 <u>515 000</u> 695 000	
Closing inventory Gross profit Discount received	<u>129 000</u>	566 000 (1) 364 000 <u>10 740</u> (2) 374 740
Deduct: Expenses Discount allowed General expenses Depreciation Profit for the year	35 100 (2) 54 630 (1) <u>5 850</u> (2)	<u>95 580</u> 279 160 (1 of)
Discount received Discount allowed Depreciation	6 180 (1) + 4 560 (1) = 10 740 27 900 (1) + 7 200 (1) = 35 100 5 250 (1) + 600 (1) = 5 850	

[10]