UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

GCE Advanced Subsidiary Level and GCE Advanced Level

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.

• Cambridge will not enter into discussions or correspondence in connection with these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

1 (a	Dissolution account			
	Land and buildings Fixtures and fittings Motor vehicles Inventories Bad debts Bank	180 000 (1) 28 000 (1) 14 500 (1) 25 450 (1) 400 (1) 1 500 (1)	Capital – A (motor vehicle) Capital – B (motor vehicle) Bank: Land and buildings Fixtures and fittings Inventories Discounts Loss on dissolution. Anton 27 700 (1 of) Bassini 13 850 (1 of) Cartwright 13 850 (1 of)	
(b)	Сарі	tal accounts	
Curren Diss. a Loss Bank	A at a/c a/c (mv) 6 000 (1) 27 700 85 832 (1) 119 532	4 500 (1) 13 850 13 8	Bal. b/d 100 000 55 (1) Current a/c 19 532 550 (1 of) 95 (1)	B C 50 000 (1) 7 623 (1) (1) [9]
(c)	Ba	nk account	
	Bal b/d Trade receivables Diss. a/c.: L and b 142 5 F and f 22 5 Invents. 18 7		Trade payables Diss. exps. Anton – Loan a/c. Capital a/c.: A 85 832 (1 of) B 39 273 (1 of) C 33 995 (1 of)	10 000 (1) 1 500 (1) 35 000 (1) 159 100 (1 cf) 205 600 [10]
(d	Option 2 80 00 (ii) Both options gi	$000 \times 6\% = 12000$ $00 \times 0.15 = 12000$ ve the same annuald. (1) Option 2 ma	(1)). (1)
			i) and voting rights (1). (1) Max. 3 marks for reasons	s [6]

Mark Scheme: Teachers' version

GCE AS/A LEVEL - October/November 2011

Syllabus

9706

Paper

42

Page 2

Pa	ge 3		e: Teachers' version	Syllabus	Paper
		GCE AS/A LEVEL -	- October/November 2011	9706	42
(a)			Ashbourne plc		
	Income statement				
		for the	year ended 30 June 2011	\$000	
	Revenue	1		7 216 (1)	
	Deduct: Cost of sales			. 2.0 (.)	
		inventories	1 596 (1)		
	Purchase	es	<u>4 425</u> (1)		
	Clasina i	nventeries	6 021	4.204	
Closing inventories Gross profit		(<u>1 730)</u> (1)	4 291 2 925 (1 cf) an	d lahel	
	Distributi			(1 485)	u label
		rative expenses		(1 098) (1) both	
	Profit fro	m operations (1)		342 (1 of)	
	Interest			(<u>160</u>) (2)	
	Retained	l earnings for the year (1)	<u>182</u> (1 of)	[12
(b)			Ashbourne plc		
		Staten	nent of Financial Position		
	400570		at 30 June 2011		
	ASSETS Non-current assets				
	NOII-Cui	ieiii asseis	Cost	Depn.	NBV
			\$000	\$000	\$000
		d buildings	9 473 (1)	2 173	7 300 (1 of)
	Other no	n-current assets	1 058	236	<u>822</u> (1)
	Current	accate			<u>8 122</u>
	Inventori		1 730		
		ceivables	897		
	Prepaid	expenses	265 (1) all		
	Bank		<u>74</u> (1)		2 966 (1 cf)
	Total as	sets			<u>11 088</u>
	=	AND LIABILITIES			
	Equity	chara capital:			
	•	share capital: 00 ordinary shares of 5	Oc.		5 000 (1)
	Share pr				2 500 (1)
	•	tion reserve (1)			1 000 (1)
		l earnings			<u>189</u> (5)
	Total eq	uity			<u>8 689</u> (1 of)
		rent liabilities entures 2020			2.000 (4)
	o /o Debt	511tu165 ZUZU			2 000 (1) 2 000
	Current	liabilities			<u></u>
	Trade pa				173
		expenses			146 (1)
	Interest				<u>80</u> (2)

Retained earnings: 232 (1) + 182 (1 of) – 100 (1) – 125 (1) = 189 (1 of)

<u>11 088</u>

[20]

Total liabilities

Total liabilities and equity

Page 4	Mark Scheme: Teachers' version	Syllabus	Paper
	GCE AS/A LEVEL – October/November 2011	9706	42

(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]

[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)

3 (a) Ada Campellini Cash budget for November – January

	November \$	December \$	January \$	
Receipts				
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)	
	254 013	331 175	272 213	
<u>Payments</u>				
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>	3 000 (1) all three	
	<u>230 540</u>	<u>219 095</u>	<u>186_130</u>	
Bank:				
Opening balance	34 850	58 323 (1 of)	170 403 (1 of)	
Net cash flow	23 473	<u>112 080</u> ` ´	86 083 (1 of) all three	
Closing balance	58 323 (1 of)	170 403 (1 of)	$\frac{256\ 486}{}$ (1 of) + (1 cf)	[30]

Page 5	Mark Scheme: Teachers' version	Syllabus	Paper
	GCE AS/A LEVEL – October/November 2011	9706	42

(b) Ada Campellini Budgeted Income statement for November – January.

	\$	\$
Sales		930 000 (1)
Deduct: Cost of sales		` ,
Opening inventory	180 000	
Purchases	<u>515 000</u>	
	695 000	
Closing inventory	<u>129 000</u>	<u>566 000</u> (1)
Gross profit		364 000
Discount received		<u>10 740</u> (2)
		374 740
Deduct: Expenses		
Discount allowed	35 100 (2)	
General expenses	54 630 (1)	
Depreciation	<u>5 850</u> (2)	<u>95 580</u>
Profit for the year		<u>279 160</u> (1 of)

Discount received 6 180 (1) + 4 560 (1) = 10 740
Discount allowed 27 900 (1) + 7 200 (1) = 35 100
Depreciation 5 250 (1) + 600 (1) = 5 850

[10]