## UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS GCE Advanced Level

## MARK SCHEME for the May/June 2011 question paper for the guidance of teachers

## 9706 ACCOUNTING

9706/43

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 May/June 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

Pa	ige 2		Scheme	Syllabus	Paper								
		GCE A	A LEVE	L – May	/June 2	9706	43						
(a)		Staten	nent of F		Log plo Il Positio \$000	il 2011							
	Non-cur	rent assets		****	4	\$000							
	Premises	S				525	2	530 <b>(1)</b> – 5 <b>(1)</b>					
	Other no	n-current assets	;			<u>1 650</u>		2 012(1) - 270(1)	+ 20(1)				
		_				2 175		– 112 <b>(1)</b>					
	Current	assets			1 610		1						
	Current	liabilities											
		ble loan stock 20	)11	100			1+	• 1 for position					
	Trade ar	nd other payable	S	<u>545</u>			7	•					
					<u>645</u>								
						965							
	Mais access	want liabilitiaa				3 140							
	Debentu	rent liabilities				200	1						
	Debeniu	163				2 940	•						
	Equity					<u>= 0 .0</u>							
	Ordinary					1 050		1 000 + 50 = 1050	)				
	Share pr					850		750 + 100 = 850					
		tion reserve				280							
	General	edemption reser	ve			100 130							
		d earnings				530							
	rectained	Carriings				2 940	U						
						<u> </u>							
		nd other payable											
		0 + 170 + 117 -		065 – 1	•	,							
	1 1	1 1	1		1	1of							
	Retained	d earnings											
		0 + 170 – 50 – 9	5 = 530	)									
	1 1		1of						[3:				
									_				
/L\	Chara :::	omium	oon:to!	KOO 0	. 4								
(a)	Share pr	emium tion reserve	•	reserve									
	CRR	uon rosorve	•	reserve									
	General	reserve	•	ie reser									
	Retained	d earnings		ıe reser	_				[5				
1-1	\A/I= (1		ا - عالم	!_!	41 مارما	4le -		advision to the store of C	- 4-				
(c)	vvnen th	e market value d	of the sha	are is h	igner tha	an tne p	rice	given in their option	1 10				

In this case when market value is higher than \$3 a share

2 1

[3]

[40]

	Page 3		Mark		_	/llab		Paper					
			GCE	A LI	EVEL – M	ay/J	une 2011		,	9706	<b>i</b>	43	
2	(a)	Goodwill Balance		1	Capi R \$ 10 000 <u>127 500</u> <u>137 500</u>		Balance b/d Goodwill Premises Balance b/d	P \$ 150 000 12 500 35 000 197 500 182 500			R \$ 90 000 <b>1</b> * 12 500 <b>1</b> * <u>35 000</u> <b>1</b> * <u>137 500</u> 127 500 <b>1of</b>		
	(b)	Net profi	t = (26 350 + 6 5 <b>1</b>	550)	– (8 500 - 1		, ,	+ 18	500) =	66 ( <b>1</b>	000		[4]
	(c)		profit est on drawings	s P R	820 720		6 months to 30 June \$ 33 000		1700 1500		3 2	Dec 00 <b>1c</b> 00	ıf*
		Sala	ıries	P R	(5 000) (2 000)		34 540 (7 000)	•	000) 000)		36 2 (21 0		
		IOC		P R	(7 500) (4 500)	1	(12 000) 15 540	(6	125) 375)	1of	(15 5 (3	00) 00)	
		Sha	re of profit	P R	7 770 7 770		15 540		(180) (120)		(3	00)	[17]
	(d)	Drav IOD Sala IOC	ince b/d wings iries		Poppy \$ 8 500 (21 000) (2 520) 17 000 16 625	1of 1of	10 875 <b>1of</b>						
(0)	Voc	Bala	re of profit ince c/d	hoir	7 590 26 195	1of	6 705 <b>1of</b>						[11]
(e)	Cha	Years of inflation had made their salaries unrealistic. Change in balance of workload between partners Other reasonable answer  1 × 2											[2]
	NB 1* means one mark for both										[40]		

Page 4			Mark Scheme: Teachers' version											Syllabus					Paper 43			
			GCE A LEVEL – May/June 2011										9706									
(a)	Prod	ductio	n budg		Jul		Δ	ug			Sep			Oct			N	ov			Dec	
	One	nina i	nvento					250			250			200				00			100	
			n (units			1		50	1		350	1		100	1			50	1		850	1
	Sale		•	_ <u>80</u>			− <u>1 C</u>				<u>400</u>		- <u>1 ′</u>				- <u>9</u>				– <u>850</u>	
	Clos	ing in	ventor	y <u>2</u>	<u>50</u>		2	<u>250</u>			<u> 200</u>			<u>200</u>			<u>1</u>	<u>00</u>			<u>100</u>	[6]
(b)	Raw	mate	erials p			ıg bu	-				_										_	
					Jul		Α	ug		,	Sep			Oct 1,			Ν	ov			Dec	
	Prod	ductio	n (units	s) 9	50		10	50		1	350			100			8	50			850	
	Price	e/kg	•	,	4			4			4.5			4.5			4	ł.5			5	
	No c	of kgs			2			2			2			2				2			2	
	Cos	t in		7.0						4.0	450		0.4				<b>7</b> 0					
	\$			7 60	00	1of	8 4	.00	1of	12	150	101	9 (	900	10	T	7 6	50	101		8 500	1of [6]
(c)	\$76	000 +	- \$199	500 :	= \$2	275 5	500															
	•	1	1																			[2]
(d)	Trac	Trade receivables budget																				
						Sep	)			Oc	t			No \$	V				De			
	Ope	ning b	palance	9	27	\$ 75 50	0 1	of	36	\$ 35 7	50		35	ֆ 53 0	00			30	\$ 00 0			
	Sale	•			26	6 00	<u>0</u> 1		22	20 0	<u>00</u>	1	19	<u> 0 0</u>	00	1		<u>1</u>	70 O	00	1	
	Pos	eipts	Mont	h 1		11 50 95 76				35 7: 27 6:		ı		13 0 05 6		1			70 0 91 2		1	
	Nec	eipis	Mont			76 00				99 7				33 O		-			9 i 2 10 0			
		ount			_	3 99	<u>0</u> 1			5 3	<u>20</u> '	1		44	<u>00</u>	1			38	00	1	
	Clos	sing b	alance		<u>36</u>	<u> </u>	<u>60</u> 1	of	<u>38</u>	53 0	<u>00</u> 1	lof	<u>30</u>	0 0	<u>00</u>	1of	f	<u>2</u> (	<u>65 0</u>	<u>00</u>	1of	[21]
(e)			busine																			
	Bring together plans for different departments Control of cost (standard for comparison)																					
	Predict shortages of cash/labour/materials																					
	Communicate targets																					
	Ford	es m	anager	nent	to o	consi	der t	he														<b>.</b>
									Ar	ıy tr	iree	× 1 ı	nark									[3]
(f)			eciation						1													
			ase in l																			
			repayr nase of		-cui	rent	(fixe	d) a	asset													
			ccepta				,	,	1													[2]
																						[40]