MARK SCHEME for the October/November 2010 question paper

for the guidance of teachers

9706 ACCOUNTING

9706/22

Paper 2 (Structured Questions – Core), maximum raw mark 90

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.

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

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	Page 2			eachers' version		yllabus	Paper
			GCE AS/A LEVEL – O	ctober/November	2010	9706	22
1	(a)		163 100 + 34 000 + 2 680 mark for each correct pair		515 + 1 300 =	\$203 085	[5]
	(b)	Award 1	· 141 508 + 6 300 + 1 200 mark for each correct pair Il which gets 1o/f				[5]
	(c)						
				Clara Coyle		- 1)	
			Income Statement (t	ended 31 December		<u>nt)</u>	
					2000		
				\$	\$	\$	
		Revenue	e (sales)			203 085	(1of)
		Openina	Inventory (Stock)	24 170			
			goods purchased (Purcha)		
		er annar y		<u>100 000</u> (101)	, 183 068		
		Less Clo	sing Inventory (Stock)		20 600		
		Cost of S				162 468	
		Gross Pr				40 617	(1of)
			s received		1 600 (1)		(101)
		Bioodan			<u> </u>	1 600	
						42 217	_
		Less Exp	nenses			12 217	
		Rates			2 800 (1)		
			expenses		7 490 (1)		
		Wages			22 920 (1)		
		Deprecia	ation		3 000		
		Discount	s allowed		1 300 (1)		
						37 510	
		Profit for	the year (Net Profit)			4 707	_
			- ()				= [8]

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(d)

Clara Coyle Balance Sheet as at 31 December 2009

Non-Current (Fixed) Assets				
	\$	\$	\$	
Premises			60 000	
Fittings			25 000	
			85 000 (1)	
Current Assets				
Inventory (stock)		20 600 (1o/f)		
Trade Receivables (debtors)		4 100 (1)		
Rates Prepaid		240 (1)		
Bank		31 332 (1o/f)		
Cash		<u> </u>		
		56 787		
Current Liabilities				
Trade Payables (creditors)	11 850 (1)			
General expenses	400 (1)			
Wages	<u> 1 620 </u> (1)			
		13 870		
Working Capital			42 917	
Total Assets less current liabilities			127 917	
Non-Current (long term) Liabilities				
Loan		<u> 10 000 (1)</u>		
			10 000	
			<u>117 917</u>	
Financed by:				
Capital			117 000	
Profit for the year (Net Profit)			<u>4 707</u> (1of)	
			121 707	
Drawings			<u> </u>	
			<u>117 917</u>	
				[12]

[Total: 30]

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2 (a)

Subscriptions Account						
Balance b/d	400 (1)	Balance b/d	300 (1)			
Income and Expenditure Account	2800 (1of)	Bank / Cash (300 + 2 200)	2500 (2)			
		Bad debt	100 (1)			
		Balance c/d	300 (1)			
	3,200		3,200			

[7]

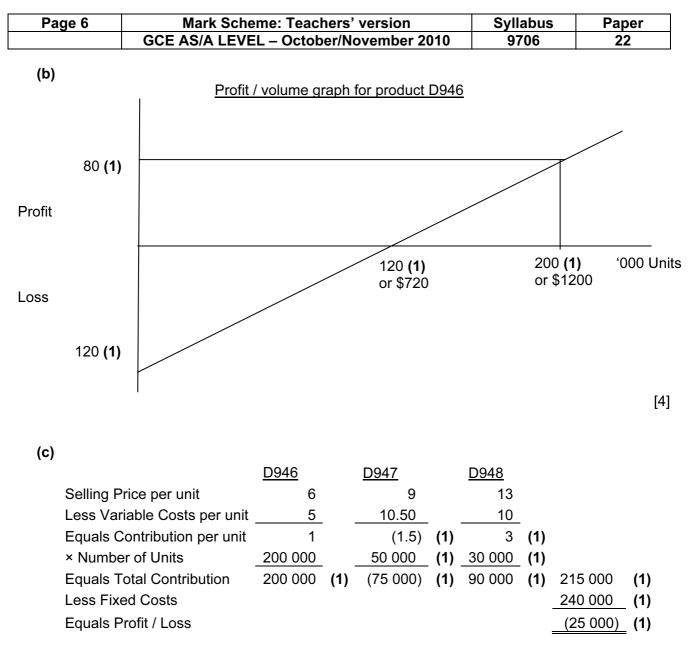
(b)

Schubert Music Club Cafe Trading Account for the year ended 31 December 2009

Cafe takings	\$	\$	\$ 18 500 (1)
Opening Inventory (stock)	4 000 (1)		
Purchases (8 400 + 2 200 - 3 000)	7 600 (2)		
		11 600	
Closing Inventory (Stock)		<u>2 000</u> (1))
Cost of Sales			9 600
Gross Profit			8 900
Less Expenses			
Cafe expenses (4 200 – 1 200 + 50)	3 050 (2))
Wages – Cafe Staff		5 000	
			8 050
Cafe Profit			<u>850</u> (1of)

[8]

Pa	ige 5		llabus	Paper
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(c)		Schubert Music Club Income and Expenditure Account for the year ended 31 Decem	<u>ıber 2009</u>	
			\$	\$
	I	ncome	Ψ	Ψ
	S	Subscriptions	2 800 (1of)	
	L	ife Subscriptions (4 000 / 20 = 200) + ((6 × 500) / 20 = 150) = 350	350 (2)	
	(Cafe Profit	<u>850</u> (1of)	4 000
	E	xpenditure		
	(Competition cash prizes	6 000 (1)	
	5	Sundries	2 500 (1)	
	E	ad debts	100 (1)	
	[Depreciation – Clubhouse	2 000 (1)	
	[Depreciation – Equipment	<u>1 000 (1)</u>	11 600
	[Deficit		(7 600)
				[9]
(d)	Inci Enc Soc Or	ease membership ease subscriptions ourage life subscriptions ial events other relevant suggestions 2 marks for analysis) (1 plus 1 for development)		[6]
				[Total: 30]
3 (a)	(i)	120 000 (1) / (6 (1) – 5 (1)) = 120 000 (1) units		
		120 000 × \$6 (1) = \$720 000 (1of)		[6]
	(ii)	Selling Price 6 Variable Costs 5 Contribution per unit 1 Quantity 200 000 Fixed Costs 120 000 Profit 80 000 (1)		[4]
	<i></i>			
	(iii)	Margin of safety = 200 000 (1) - 120 000 (1of) = 80 000 units 80 000 / 200 000 (1) × 100 = 40% (1of)		[4]



NB Total figures, that is total sales and total variable costs, are equally acceptable [10]

(d) All three products should not (1) be produced. D947 should be eliminated as it has a negative contribution (1). [2]

[Total: 30]