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UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

GCE O Level

MARK SCHEME for the May/June 2006 question paper

7110 PRINCIPLES OF ACCOUNTS

7110/02

Paper 2

maximum raw mark 100

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were initially instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began. Any substantial changes to the mark scheme that arose from these discussions will be recorded in the published *Report on the Examination*.

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 must be read in conjunction with the question papers and the Report on the Examination.

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	Pag	e 2	Mark Scheme Syllabus GCE O Level – May/June 2006 7110					us	0			
		J GOL O			J Levei	/ei – May/June 2006			7110		200	
1	(a)	Dr 2006 April 30 April 30	O Na	alance b/d ancy Tan	\$ 460 80 <u>540</u>	Kylie Joh Book (ban (1)		Ban cha Insu	k rges irance ance c/d	Cr \$ 50 32 458 540	(1) (1) (1)	mbridge.
		May 1	Ba	alance b/d	458	(1 of)						
								+ 1	for dates	includir	ıg year	[6]
	(b)					Kylie Joh						
				Bank R	<u>econcili</u>	ation State	ement as		<u>ril 2006</u>			
		Balance as per cash book (1) Add: unpresented cheque unrecorded transfer				\$ 140 <u>125</u>	(1) (1)	\$ 458 <u>265</u> 723	(1 of)			
		Less: uncredited deposit Balance as per bank statement				(1)		400 323	(1) (1)			
		Allow a	alternat	tive format								[7]
	(c)	(i) A	bank o	verdraft is r	ecordec	l as a cred	lit balance	(1) in th	e bank a	ccount. (1)	[2]
		. ,	(ii) Recorded as a debit balance (1) on a loan account. (1) The bank/cash account would be credited with the amount paid to Kylie. (1)) [r	max 2]

[Total marks for Question 1: 17]

	Pag	age 3 Mark Scheme Syllabus						7.0	r
	<u>. 49</u>		GC	E O Level – Ma		e 2006	7110	80	
								1	Carry
2	(a)	Dr 2005 May 1 2006	Balance t	<u>Subscri</u> \$	s Socia ptions (1)	al Club account 2005 May 1 2005-2006	Balarioo b/ a	\$ 210	Cambridge.
		April 30 April 30			(1) (1)	various	Bank	1625	(1)
				<u>1835</u>	-	2006 May 1	Balance b/d	1835 75	
		ccept three-column format including heading lances.			adings	-			ng [5]
	(b)			Profit n	nade o	n sale of refre	shments		
		Sales Openin Purcha	ng stock uses		_	270 3250	\$ 4620		
		-	Closing stock Profit on sale of refreshments				3190 1430 (2)		
		Accept	any presentati	on					[2]
	(c)		<u>Receipt</u>	s and Paymen	ts Acc	ount for the ye	ear ended 30 April	2006	
			ce b/d riptions f refreshments	\$ 790 1625 (4620 (Purchase Rent Insurance Sundry ex Balance c/		\$ 3250 (1200 (240 (1505 (840) 7035	1)
		Balanc		840					
	<i>(</i> 1)		ward own figure	•		,			[7]
	(d)	The subscriptions figure in the Receipts and Payments Account represents the total amount received for subscriptions in the period (1) for the current and other periods. (1)							
		It is the	e cash amount r	eceived during	the ye	ear. (1)			[max 2]
			bscriptions figu year covered b			Expenditure A	Account represents	s subscri	ptions
		The su	bscriptions are	matched to the	e year	of membershi	p. (1)		

Members can pay for the year and also in arrears and advance. (1)

[Total marks for Question 2: 18]

[max 2]

Page 4		1		Mark Scheme		Syllabus	2.0	Nr
. ოყ	- 1		GCE	O Level – May/June	2006	7110	No.	
(a)	Dep		iation for the year 000 x 25% = 11 (W. PapaC	Anbrid
(b)	(i)				Affairs as at 1 May	2005		36
			ed assets ss: depreciation	\$ 36 000 <u>18 000</u> 18 000 (1)	Capital Long-term liabilit	22 000	(2)/(1 of)	
		Cur	rrent assets	16 000 34 000	Current liabilities	10 000 34 000	-	[4]
	(ii)			Statement of a	ffairs as at 30 Apri	il 2006		
			ed assets ss: depreciation	44 000 29 000	Capital Long-term liabilit		(2)/(1 of) (1)	
		Cur	rrent assets	15 000 (1 of) 15 000 30 000	Current liabilities	9 000	-	
		(NE	3. Award own figu	ıre only if no alien i	tems present)			[4]
(c)	Cal	cula	tion of profit for th	ne year ended 30 A	pril 2006			
		Opening capital 22 000 (1 of) Profit for the year 3 000 (1 of) if no aliens included 25 000						
			rawings capital	8 000 (1) 17 000 (1 of)				
	Acc	ept .	alternative prese	ntation				[4]
(d)	(i)		orking capital at 1 rrent assets \$16 (May 2005 000 – Current liabil	ities \$10 000 = \$6	000 (1)		[1]
			orking capital at 3 rrent assets \$15 (0 April 2006 000 – Current liabil	ities \$9000 = \$600	00 (1)		[1]
	(ii)	 i) Working capital: The working capital is the same at each date. (1) This is despite the fact current assets and current liabilities are less at 30 April 2006. (1) 						[2]
		Long-term funding: Long term liabilities have increased in the year. (1) The owner has withdrawn \$8000 (1) an amount in excess of the profit earned for the year. (1) This reduces the funds for reinvestment in the business. (1) New capital/loans will be needed to replace fixed assets. (1)						
		Fixed assets: The cost of fixed assets has increased by \$8000. (1) Depreciation of fixed assets has increased significantly. (1)						
		Mo	st of the fixed ass	he increased loan (sets will be fully de sufficient funds to (preciated in anothe	er year. (1)		[max 4]
					[T	otal marks f	or Questio	n 3: 25]

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Page 5	Mark Scheme	Syllabus	· 03
	GCE O Level – May/June 2006	7110	200

4	(a)

	\$	Revenue income	Revenue expenditure	Capital expenditure
Wages	18 600		√ (1)	
Fixtures and fittings	24 500			√ (1)
Investment income	900	√ (1)		

(b) Profits would be increased **(1)** by \$42 000. **(1)**

[3]

[2] [Total marks for Question 4: 5]

(a) Wall and Fence 5

Trading and Profit and Loss Account and Appropriation Account for the year ended 30 April 2006

	\$		\$	
Opening stock Purchases	9 600 (1) 121 200 (1)	Sales	264 300	(1)
Less: closing stock	130 800 10 100 (1)			
Cost of goods sold Gross profit c/d	120 700 143 600			
	264 300		264 300	
Rent, rates and insurance Wages and salaries	14 600 (1)	Gross profit b/d	143 600	(1 of)
[43 700 (1) + 3700 (1)]	47 400			
Motor expenses	22 900 (1)			
Provision for doubtful debts	580 (1)			
Provision for depreciation:				
motor vehicles	11 520 (2)			
Net profit c/d	<u>46 600</u>			
	143 600		143 600	
Partnership salary – Fence	10 600 (1)	Net profit b/d	46 600	(1 of)
Interest on capital – Wall	4 000 (1)			
Interest on capital – Fence Share of profit:	2 000 (1)			
Wall	20 000 (1 of)	if no alien items	s	
Fence		and in correct		
	46 600	proportions	46 600	

Accept any recognisable layout

[18]

(b)			<u>Balance</u>	Sheet as at 30 April 2006				apac
		umulated						Ph.
Fixed Assets		Depreciation	NBV		Wall	Fence		Dr.
	\$	\$	\$		\$	\$	\$	0
Land and buildi	ngs 110 600	-	110 600 (1)	Capital Accounts	80 000	40 000	120 000	(1) <i>split</i>
Motor vehicles	48 000	30 720 (1 of)	17 280 (1 of)					between \
	158 600	30 720	127 880	Current Accounts				partners
Current Assets				Balance as at 1 May 2005	12 600	13 300		
Stock		10 100 (1)		Interest on capital	4 000 (1 of)	2 000 (1 of)		
Debtors	29 000 (1)			Partnership salary	-	10 600 (1)		
Less: provision				Share of profits	20 000 (1 of)	10 000 (1 of)		
for doubtful deb	ots 580 (1 of)	28 420			36 600	35 900		
Bank		9 400 (1)	47 920	Less: drawings	12 800 (1)	16 300 (1)		
				Balance as at 30 April 2006	23 800	19 600	43 400	
							163 400	
				Current Liabilities				
				Creditors		8 700 (1)		
						1.1		

Accrued wages and salaries

Syllabus

7110

Paper

02

<u>3 700</u> (1)

Mark Scheme

GCE O Level - May/June 2006

Accept any recognisable layout Accept also current accounts in account form outside the Balance Sheet providing totals included in the Balance Sheet

175 800

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[17]

[Total marks for Question 5: 35]

12 400 175 800