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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			GCE	O Level	- May/Jur	e 2006		7110		02	
1	(a)	Dr 2006			Kylie Jol	Johnson bank columns) Cr 2006 \$					
		April 30	Balance b/d	460		April 30	Ban		50	(1)	
		April 30	Nancy Tan	80	(1)	April 30 April 30	Insu		32 458	(1) (1)	
				<u>540</u>					<u>540</u>		
		May 1	Balance b/d	458	(1 of)						
							+ 1	for dates in	cludin	g year	[6]
	(b)		Bank F	Reconcil	Kylie Joh	nnson ement as a	at 30 Ap	ril 2006			
					\$		\$				
		Balance	e as per cash boo	ok (1)	•		458	(1 of)			
		<i>Add:</i> u	npresented chequ	ue .	140	(1)					
		unrecorded transfer			<u>125</u>	(1)	<u>265</u> 723				
		Less: uncredited deposit Balance as per bank statement (1)					400 323	(1) (1)			
		Allow a	Iternative format								[7]
	(c)	(i) A b	oank overdraft is r	ecorde	d as a cred	dit balance	(1) in th	ne bank accou	unt. (1))	[2]

The bank/cash account would be credited with the amount paid to Kylie. (1)

Mark Scheme

(ii) Recorded as a debit balance (1) on a loan account. (1)

Page 2

[Total marks for Question 1: 17]

[max 2]

Syllabus

Paper

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2	(a)			Sands	Socia	al Club			
	` '	Dr		Subscri	ptions	account	Cr		
		2005		\$		2005		\$	
		May 1	Balance b/d	150	(1)	May 1	Balance b/d	210	(1)
		2006				2005-2006			
		April 30	Balance c/d	75	(1)	various	Bank	1625	(1)
		April 30	I & E Account	1610	(1)				
				1835				1835	
					•	2006			
						May 1	Balance b/d	75	

Accept three-column format including headings Debit and Credit and opening and closing balances.

(b) Profit made on sale of refreshments

	\$	\$
Sales		4620
Opening stock	270	
Purchases	3250	
	3520	
Closing stock	330	3190
Profit on sale of refreshments		1430 (2)

Accept any presentation

(c) Receipts and Payments Account for the year ended 30 April 2006

	\$		\$
Balance b/d	790	Purchase of refreshments	3250 (1)
Subscriptions	1625 (1 of)	Rent	1200 (1)
Sale of refreshments	4620 (1)	Insurance	240 (1)
		Sundry expenses	1505 (2)/(1 of)
		Balance c/d	840
	7035		7035
Balance b/d	840		

(NB. Award own figure only if no alien items present)

(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 cash amount received during the year. (1)

[max 2]

[7]

[5]

[2]

The subscriptions figure in the Income and Expenditure Account represents subscriptions for the year covered by the account. (1)

The subscriptions are matched to the year of membership. (1)

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

[max 2]

[Total marks for Question 2: 18]

Page 4		e 4	_	Mark Scheme			Paper 02		
			G	GCE O Level – May/June 2006 7110					
3	(a)		reciation for the y 44 000 x 25% = 1				[2]		
	(b)	(i)		Statement of	Affairs as at 1 May	2005			
	` ,		Fixed assets Less: depreciatio	\$ 36 000	\$ 36 000 Capital 18 000 Long-term liabilit		(2)/(1 of) (1)		
			Current assets	16 000 16 000 34 000	Current liabilities	10 000 34 000	_		
		(ii)		Statement of a	affairs as at 30 Apr	il 2006			
			Fixed assets Less: depreciatio	44 000	Capital Long-term liabili		(2)/(1 of) (1)		
			Current assets	15 000 15 000 30 000	Current liabilities	9 000 30 000	_		
			(NB. Award own	igure only if no alien	items present)		[4]		
	(c)	Calc	culation of profit fo	r the year ended 30 . \$	April 2006				
			ening capital it for the year	22 000 (1 of) 3 000 (1 of) if r	no aliens included	1			
			s: drawings sing capital	8 000 (1) 17 000 (1 of)					
		Acc	ept alternative pre	sentation			[4]		
	(d)		Working capital a Current assets \$1	t 1 May 2005 6 000 – Current liab	ilities \$10 000 = \$6	000 (1)	[1]		
			Working capital a Current assets \$1	t 30 April 2006 5 000 – Current liab	ilities \$9000 = \$600	00 (1)	[1]		
		. ,	<u> </u>	tal is the same at eac e fact current assets		es are less at	[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) [max 3]						
			Depreciation of fix This is financed b Most of the fixed	assets has increased ked assets has increa y the increased loan assets will be fully de insufficient funds to	ased significantly. ((1) and retained fue preciated in anoth	inds. (1) er year. (1)	[max 4]		
					•	. ,	or Question 3: 25]		

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Page 5	Mark Scheme	Syllabus	Paper
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ı)

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

[3]

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

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

5 (a)

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

	\$		\$	
Opening stock Purchases	9 600 (1) <u>121 200</u> (1)	Sales	264 300	(1)
Less: closing stock Cost of goods sold	130 800 10 100 (1) 120 700			
Gross profit c/d	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 Provision for depreciation:	580 (1)			
motor vehicles	11 520 (2)			
Net profit c/d	46 600 `´			
·	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 item	S	
Fence	10 000 (1 of)	and in correct		
	46 600	proportions	46 600	

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[18]

Page 6	Mark Scheme	Syllabus	Paper
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(b)	Δ		Balance	Sheet as at 30 April 2006				
Fixed Assets		umulated Depreciation \$	NBV \$		Wall \$	Fence \$	\$	
Land and buildings Motor vehicles	110 600 48 000	30 720 (1 of)	110 600 (1) 17 280 (1 of)	Capital Accounts	80 000	40 000	120 000	(1) split between
Current Assets	158 600	30 720	127 880	Current Accounts Balance as at 1 May 2005	12 600	13 300		partners
Stock		10 100 (1)		Interest on capital	4 000 (1 of)	2 000 (1 of)		
Debtors Less: provision	29 000 (1)			Partnership salary Share of profits	20 000 (1 of)	10 600 (1) 10 000 (1 of)		
for doubtful debts	<u>580</u> (1 of)	28 420	47.000		36 600	35 900		
Bank		9 400 (1)	47 920	Less: drawings Balance as at 30 April 2006	12 800 (1) 23 800	16 300 (1) 19 600	43 400	
				Current Liabilities		0.700 (4)	163 400	
				Creditors Accrued wages and salaries		8 700 (1) 3 700 (1)	12 400	
			<u>175 800</u>				<u>175 800</u>	

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

[Total marks for Question 5: 35]

[17]