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UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the May/June 2012 question paper for the guidance of teachers

0452 ACCOUNTING

0452/13

Paper 1, 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.

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	Page 2	Mark Scheme: Teachers' version	Syllabus
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1	Key		Camble
	(a) C		Tage
	(b) D		[1] COM

(c) D

(d) A

(e) B [1]

(f) B

(g) D [1]

(h) C

(i) A [1]

[1] (j) A

[Total: 10]

2 (a) Invoice [1]

[1] **(b)** To show the financial position of a business on a certain date.

(c)

	Asset	Liability
Inventory	√(1)	
Rent receivable prepaid		√(1)
Trade payables		√(1)

[3]

(d) To calculate how much it has cost the business to manufacture the goods (1) produced in the financial year (1). [2]

[1]

[1]

[1]

[1]

Pa	ige 3	Mark So	cheme: Teachers' version	Syllabus	D T
		IGO	CSE – May/June 2012	0452	Abo.
(e)	(i) Mon	ey measuremer	nt (1)	·	Papa Cambride
	(ii) Rele	evance (1)			Tog
(f)	(300 × \$	10.30) (1) = \$30	90 – 4% = \$3090 – \$123.60 = \$296		[2]
(g)	Land, bu Any 2 (1	•	ery, equipment, fixtures, motor vehic	cles, goodwill	[2]
(h)			as being completely separate from trelate only to the business, (1)	the owner. (1)	[2]
(i)	(200 × \$ ²	100) (1) = \$20 0	$00 \times 3\% \times \frac{1}{2} = \$300 $ (1)		[2]
(j)	Plus clos	ening accrual	\$2100 <u>350</u> (1) 1750 <u>470</u> (1)		
	Charge	or the year	<u>2220</u> (1)		[3]
					[Total: 20]

[1]

(a) To assist in the preparation of financial statements
To check for **arithmetical** accuracy/errors (must include arithmetical)

3

Any 1 reason (1)

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(b) Hans Lee Trial Balance at 30 April 2012

	Dr \$	Cr \$	
Revenue		110 000	
Purchases	65 000		
Inventory (1 May 2011)	11 500		(1)
Trade receivables	1 300		}
Trade payables		1 900	}(1)
Machinery	7 400		
Expenses	31 600		
Bank overdraft		3 100	(1)
Capital		11 500	}
Drawings	7 600		}(1)
Suspense (1)	2 100		(1) OF
	126 500	126 500	(1)

(c) Hans Lee Journal

		Debit \$	Credit \$	
1	Purchases Suspense	1 600	1 600	(1) (1)
2	Suspense John Tan	300	300	(1) (1)
3	Drawings Suspense	200	200	(1) (1)

[7]

								my	PapaCar	
	Pa	ge 5		heme: Teacher		1	Syllabu	IS	8	
			IGC	SE – May/June	2012		0452		Day	
	(d)	·							d	34
			Increase	Decrease	No	effect				Tido
		Error 1		√(1)						.ci
		Error 2			✓	(1)				
		Error 3			✓	(1)				
		1		-	<u> </u>					[3]
	(e)			ET been discov		ount/Trial Bal	ance. (1	1)	[Tota	[2] nl: 19]
4	(a)		the number of	cash payments entries in the ma			(2)			[2]
	(b)	The petty cashier starts each month with the same amount of money. (1) At the end of the period the amount spent is reimbursed so the cash remaining is equal to the imprest amount. (1)								
	(c)	Refer to ne	ext page							[12]
	(d)	2012 April 30 Pe	etty cash	Postages and s \$ 60 (1)	tationery a 2012 April 30	eccount Petty cash	\$ 4	(1)		

2012 \$ 2012 \$ April 30 Petty cash 60 (1) April 30 Petty cash 4 (1)

Motor expenses account

2012 \$ April 30 Petty cash 38 (1)

Catering supplies account

2012 \$ April 30 Petty cash 12 (1)

Cleaning account

2012 \$ April 30 Petty cash 70 (1)

(e) \$24 (1) O/F from (c)

[Total: 22]

[5]

[1]

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continued

Theba – Petty Cash Book

Page	6	Mark Scheme: Teachers' version IGCSE – May/June 2012		labus 452	Paper 13			B
4 contin	ued	,	Theba – Pett					
Total Received	Date	Details	Total Paid	Postage	es and stationery	Motor expenses	Catering supplies	Cleaning
\$ 97 103 (1) 4 (1)	April 1 4 12 17 21 24 29	Balance b/d Bank Postage stamps Stationery Fuel Stationery refund Catering supplies Cleaning Balance c/d	\$ 24 36 38 12 70 180 24		(1)	\$ 38 (1) 38	\$ 12 (1) 12	\$ 70 (1)
04 24 (1) 76 (1) O/F	May 1	Balance b/d Bank/Cash	204	_				

Totals of analysis columns (1);
Totals of total columns (1) Dates (1)

[12]

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		40	

5 (a) Additional finance

Additional knowledge and skills

Sharing of responsibilities

Sharing of risks

Discussions can take place before taking decisions

Any 2 (1) each

[2]

(b) Profits have to be shared

Decisions have to be recognised by all partners/disagreements may arise Decisions may take longer to put into effect

One partner's actions are binding on all partners

All partners are responsible for the debts of the business

Any 2 (1) each

[2]

(c) Raoul and Hassan Journal

	Debit \$	Credit \$	
Bank Capital Raoul	6000	6000	(1) (1)
Inventory Capital Hassan	4000	4000	(1) (1)
Rent Shop fittings Bank (or Cash Book)	600 750	1350	(1) (1) (2)

[8]

(d) Raoul and Hassan

Profit and Loss Appropriation Account for the year ended 31 March 2012

i Toni and Eoss Appropriation	17 tooodant for the year c	maca o i maron zo iz		
	\$	\$	\$	
Profit for the year			8800	(1)
Less Interest on capital – Raoul	180 (1)			
Hassan	<u>120</u> (1)	300		
Partner's salary – Rauol	, ,	<u>3000</u> (1)	<u>3300</u>	
			5500	
Profit shares – Raoul		2200 (2)(1) OF		
Hassan		3300 (2)(1) OF	<u>5500</u>	
Partner's salary – Rauol Profit shares – Raoul	<u>120</u> (1)	3000 (1) 2200 (2)(1) OF	5500	

[8]

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	Pa	ige o	•	IGCSE – May/June 2012				0452	S	00	
	(e)			130	-	Raoul		0432		Papaca,	17/
		201 Ma		Balance c/d	5380 Curre	ent account 2012 Mar 31 April 1	Interest Salary Profit s		3000 2200 5380	` '	ridg
											[4]
	(f)	Allo Cha	w co ange	Raoul's salary mmission on sale the profit-sharing							
		An	y 1 (2	2)							[2]
										[Tota	l: 26]
6	(a)	(i)	(36	rent assets – curi 000 + 60 000) – 6 6 000 (1) OF			0 – 80 00	00 (1)			[3]
		(ii)		rent assets : curro 000 : 80 000 (1) =							[3]
		(iii)		rent assets – inve 000 : 80 000 (1) =)				[3]
	(b)	(i)	Cole	e Limited (1) e Limited can pa ted's ratio is lowe				ne current a	assets	and/or F	anza [3]
	(ii) Cole Limited (1) Cole Limited can meet the immediate liabilities from the liquid assets but Fanza have difficulty in paying current liabilities when they fall due/Fanza Limited's ratio is than is usually acceptable (2)							-			
	(c)	(c) Receive a fixed rate of dividend The dividend is paid before ordinary share dividend Capital is returned before ordinary share capital in a winding up Do not usually carry voting rights Preference shares are part of the capital of the company Preference shareholders are members of the company Any 2 (2) each								[4]	

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(d) Receive a fixed rate of interest Interest is paid irrespective of the profit of the company Are long term loans Are often secured on the assets of the company Debentures are repaid before share capital in a winding up Debenture holders are not members of the company Do not carry voting rights		Cambridge.com	-

Any 2 (2) each [4]

[Total: 23]