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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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1 Key

(a) C [1]

(b) D [1]

(c) D [1]

(d) A [1]

(e) B [1]

(f) B [1]

(g) D [1]

(h) C [1]

(i) A [1]

(j) A [1]

[Total: 10]

**2 (a)** Invoice [1]

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

(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]

Pa	ge 3		cheme: Teachers' version	Syllabus	Paper
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(e)	(i) Mon	ey measureme	nt <b>(1)</b>		
	(ii) Rele	evance (1)			[2]
(f)	(300 × \$ <sup>-</sup>	10.30) <b>(1)</b> = \$30	90 – 4% = \$3090 – \$123.60 = \$296	66.40 <b>(1)</b>	[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, <b>(1)</b>	the owner. (1)	[2]
(i)	<b>(</b> 200 × \$ <sup>7</sup>	100) <b>(1)</b> = \$20 0	$300 \times 3\% \times \frac{1}{2} = $300 (1)$		[2]
(j)	Plus clos	ening accrual sing accrual for the year	\$2100 <u>350</u> (1) 1750 <u>470</u> (1) <u>2220</u> (1)		
	Orlargo i	or the year	<u> </u>		[3]
					[Total: 20]
3 (a)		for arithmetic	ion of financial statements <b>al</b> accuracy/errors (must include arit	thmetical)	[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)

[7]

(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)

[6]

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(d)

	Increase	Decrease	No effect
Error 1		<b>√(1)</b>	
Error 2			<b>√(1)</b>
Error 3			√(1)

[3]

(e) All the errors have NOT YET been discovered. (1)

There is a balance remaining on the suspense account/Trial Balance. (1)

[2]

[Total: 19]

4 (a) To avoid recording small cash payments in the main cash book (2)

To reduce the number of entries in the main cash book (2)

Any one reason (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 next page

[12]

(d) Postages and stationery account
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)

[5]

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

[Total: 22]

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#### 4 continued

Theba – Petty Cash Book

Total Received	Date	Details	Total Paid	Postages and stationery	Motor expenses	Catering supplies	Cleaning
\$ 97 103 (1) 4 (1)	April 1 4 12	Balance b/d Bank Postage stamps Stationery	\$ 24 36	\$ 24 (1) 36 (1)	\$	\$	\$
	17 21 24 29	Fuel Stationery refund Catering supplies Cleaning	38 12 70		38 (1)	12 <b>(1)</b>	70 <b>(1)</b>
	30	Balance c/d	180 24	60	38	12	70
204	May 1	Balance b/d	204				
24 (1) 176 (1) O/F		Bank/Cash					

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

[12]

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#### 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

тот в в в в в в в в в в в в в в в в в в	\$	\$	\$	
Profit for the year			8800	(1)
Less Interest on capital – Raoul	180 <b>(1)</b>			
Hassar	n <u>120</u> (1)	300		
Partner's salary – Rauol		<u>3000</u> (1)	<u>3300</u>	
			5500	
Profit shares – Raoul		2200 <b>(2)(1) OF</b>		
Hassan		3300 (2)(1) OF	<u>5500</u>	

[8]

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	(e)				Curre	Raoul ent account					
		201 Mai		Balance c/d	\$ 5380 <u>5380</u>	2012 Mar 31 April 1	Interest Salary Profit s		3000 <u>2200</u> <u>5380</u>	(1)O/F	
											[4]
	(f)	Allo Cha	w co	Raoul's salary mmission on sa the profit-sharin							[2]
										[Total	: 26]
6	(a)	(i)	(36)	rent assets – cui 000 + 60 000) – 6 000 <b>(1) OF</b>			0 – 80 00	00 (1)			[3]
		(ii)		ent assets : cur 00 : 80 000 <b>(1)</b>							[3]
		(iii)		ent assets – inv 00 : 80 000 <b>(1)</b>			)				[3]
	(b)	(i)	Cole	e Limited (1) e Limited can p ted's ratio is low				ne current	assets	and/or Fa	anza [3]
		(ii)	Cole have	e Limited (1) e Limited can m e difficulty in pay is usually acce	ing current liab			-			•
	(c)	The Cap Do Pre Pre	divid oital is not u feren feren	a fixed rate of d dend is paid before s returned before sually carry voti ce shares are p ce shareholders ) each	ore ordinary sha e ordinary share ng rights art of the capita	e capital in a	pany	g up			[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

Any 2 (2) each [4]

[Total: 23]