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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Mark Scheme: Teachers' version	Syllabus	Paper
IGCSE – May/June 2012	0452	13

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		Ма	rk Sc	heme:	Teach	ers' ver	sion	Syll	abus	Paper
					IGC	<u> SE - N</u>	/lay/Jui	ne 2012		04	52	13
	(e)	(i) N	/lone	ey measur	emen	t (1)						
		(ii) F	Rele	vance (1)								[2]
	(f)	(300 :	× \$1	0.30) (1) =	: \$309	90 – 4%	₆ = \$30	90 – \$12	23.60 = \$296	66.40 (1)		[2]
	(g)			ldings, ma each	chine	ry, equ	ipment,	, fixtures	s, motor vehi	cles, goo	dwill	[2]
	(h)			ness is trea unting reco					parate from ess, (1)	the owne	r. (1)	[2]
	(i)	(200 :	× \$1	00) (1) = \$	20 O	00 × 3%	′ ₀ × ½ =	\$300 (1)			[2]
	(j)	Plus	ope clos	s ning accru ing accrua or the year		\$2100 <u>350</u> 1750 <u>470</u> <u>2220</u>	(1) (1)					[3]
												[Total: 20]
3	(a)	To ch	neck	in the prep for arithm ason (1)					ents st include ari	thmetical)	[1]

Page 4	Mark Scheme: Teachers' version	Syllabus	Paper
	IGCSE – May/June 2012	0452	13

(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]

Page 5	Mark Scheme: Teachers' version	Syllabus	Paper
	IGCSE – May/June 2012	0452	13

(d)

	Increase	Decrease	No effect
Error 1		√(1)	
Error 2			√(1)
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)

[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

Any one reason (2)

[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)**

etty (asii 12 (1)

Cleaning account

2012 \$ April 30 Petty cash 70 **(1)**

[5]

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

[Total: 22]

Page 6	Mark Scheme: Teachers' version	Syllabus	Paper
	IGCSE – May/June 2012	0452	13

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 (1)	70 (1)
	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]

Page 7	Mark Scheme: Teachers' version	Syllabus	Paper
	IGCSE – May/June 2012	0452	13

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

The state of the s	\$	\$	\$	
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>	

[8]

	Pa	ge 8			cheme: Teache)	Syllab		Paper	
				IG	CSE – May/Jun	e 2012		0452	2	13	
	(e)				Curre	Raoul ent account					
		201 Mar		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 (ent assets – cui 000 + 60 000) – 6 000 (1) OF			0 - 80 00	00 (1)			[3]
		(ii)		ent assets : cur 00 : 80 000 (1)	•)					[3]
		(iii)		ent assets – inv 00 : 80 000 (1)	•	•)				[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	ring current liab			•			-
	(c)	The Cap Do Pre Pre	divionital is not ufferen feren	a fixed rate of d lend 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	a winding pany	g up			[4]

Page 9	Mark Scheme: Teachers' version	Syllabus	Paper	
	IGCSE – May/June 2012	0452	13	

(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]