CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the October/November 2012 series

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.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

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			2.
Page 2	Mark Scheme	Syllabus	.0
	IGCSE – October/November 2012	0452	123
			70

1 Key

(a) D

(b) C [1]

(c) B [1]

(d) B [1]

(e) A [1]

(f) A [1]

(g) C [1]

(h) C [1]

(i) B [1]

(j) A [1]

[Total: 10]

2 (a) Cash book, petty cash book, sales journal, sales returns journal, purchases journal, purchases returns journal, (day books), journal [any two, 1 mark each] [2]

(b)

	Income	Expense
Debenture interest		√ (1)
Factory overheads		√ (1)
Commissions earned	√ (1)	

[3]

- (c) To see the liquidity position of the business (1) and if his account will be paid (1). [2]
 - (d) Error (of addition, account on incorrect side, transposition, balance missing), single sided entry, entry made twice. [any two,2 marks each] [4]

Page 3	Mark Scheme	Syllabus	· A3
-	IGCSE – October/November 2012	0452	700

(e)

	Increase	Reduce	Have no effect
Bank charges		√ (1)	
Credit Transfer	√ (1)		
Dishonoured cheque		√ (1)	

[3]

(f) Goodwill, brands, (other acceptable item) [any one]

[1]

(g) (i) Error of original entry

[1]

(ii)

	Dr \$	Cr \$
Malik (1)	180	}(1)
Purchases (1)		180 }

[3]

(h) Lindie – provision for doubtful debts

Provision at 1 November 2011 $3\% \times 28\,000 = 840\,(1)$

Provision at 31 October 2012 $3\% \times 32\ 000 = 960\ (1)$

Increase = 120 (1)

$$[or 3\% \times (32\ 000 - 28\ 000) = 120](3)$$
 [3]

[Total: 22]

Page 4 Mark Scheme		Syllabus	V.			
		IGCSE – (October/Novem	ber 2012	0452	2
(a)		Bal	Prin ance Sheet at 30	ce) September 2012	2	Cambridge
	Equ Mot Current Inve	entory de receivables	\$ 3 500 4 500 8 00	Provision for Depreciation \$ 600 1 000 1 600 3 300 (1) 3 000 (1)	Net book value \$ 2 900) 3 500) (1) 6 400	
	Trac Oth	Liabilities de payables er payables		500 (1) 6 800 2 700 (1) 900 (1) 3 600		
		ent assets			<u>3 200</u> (1) 9 600	
		rent liabilities k loan repayable 2 sets	2018		2 800 6 800	
ĺ	Finance	d by: Capital			<u>6 800</u> (1)	[9]
(b)	(i) Cur	rent ratio = current	assets / current	liabilities		[1]
(00 + 3000 + 500) / 89 : 1 (1)OF	(2700 + 900) (1	l) for workings		[2]
(i	ii) No Ans		1 which is the us	ual benchmark (1), unable to pay all liabili	ties (1) [3]
(c)	(i) Qui	ck ratio = (current	assets – inventoi	ry) / current liabilit	ies	[1]
(00 + 500) / 3600 (1 97 : 1 (1)OF) for workings			[2]
(i	ii) No Ans		1 which is the us	ual benchmark (1) , unable to pay all liabi	lities (1) [3]
1	refuse fu	atement, other re urther supplies unti e, 2 marks]			arge interest on late a	iccounts,
	.				1 1 2 19	

(e) Delaying payment of trade payables, increasing cash/credit sales, reducing credit period for trade receivables, sell fixed assets, introduce extra capital, take out long term loan, reduce

drawings, introduce more capital, sell shares. [Any one, 2 marks]

[Total: 25]

[2]

				2
	Page 5	Mark Scheme	Syllabus	.0
		IGCSE – October/November 2012	0452	100
4	(a) Inventor	y means the goods held for resale by a business at	any time.	Camb

Cost or net realisable value per unit \$ 55

Total value

\$ 825 (1)

4	(a)	Inventory means	the goods	held for resale	by a busir	ness at any time.
---	-----	-----------------	-----------	-----------------	------------	-------------------

Units in stock

15

(b) Mirror type

Wall mirror

	Table mirror Hand mirror	50 36	15 20	750 (1) <u>720</u> (2) <u>2295</u>	[4]
(c)	Incom	Mlo ne statement for the ye	ngo ear ended 31 October 2 \$	2012 \$	
	Revenue (sales) Returns inwards		Ψ	8 000 (1) <u>215</u> (1) 7 785	
	Cost of sales Inventory at 1 Noven Purchases Carriage Inwards	nber 2011	1 300 (1) 4 650 (1) 		
	Inventory at 31 Octol Gross profit	oer 2012	<u>2 295</u> (1)OF	3 705 4 080	
	Expenses Carriage outwards Other operating expendent (780 – 260)	enses (680 + 120)	100 (1) 800 (1) <u>520</u> (1)	1 42 <u>0</u>	
	Profit for the year			<u>2 660</u>	[9]

[1] (d) (i) Rate of inventory turnover = cost of sales / average inventory

(ii) Rate of inventory turnover 2.1 (1) times (1) [2]

(e) Rate of inventory turnover will increase (1) as inventory is being replaced quicker (1) [2]

(f) Luxury goods, large scale manufacture (ships, airplanes) [Any one] [1]

[Total: 20]

Page 6	Mark Scheme	Syllabus	
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5 (a) The costs and expenses of an accounting period must be matched against the reverthe same period).

	Joolia						
		Water	account				
2012			2012				
10 July	Bank	58.50)	1 July	Balance b/d	58.50 (1)		
12 August	Bank	75.00)					
14 Sept	Bank	45.80) (1)	30 Sept	Income statement	183.10 (1)		
30 Sept	Balance c/d	62.30					
		<u>241.60</u>			<u>241.60</u>		
			1 October	Balance b/d	62.30 (1)		
+ (1) for all	dates correct					[5]	

(c) Profit will be too high as accrued wages have not been included in expenses for the period.

[1]

(d) Purchases (Ledger)

(b)

[1]

(e) 7 September Bank

Explanation: Amount paid to HiClass Foods Ltd for purchases (on credit/amounts due) (1)

Double Entry: Credit Bank Account (1)

7 September Discount

Explanation: Amount claimed as discount for prompt payment (1)

Double Entry: **Credit** Discount Received Account (1)

12 September Purchases

Explanation: Amount bought on credit from HiClass Foods Ltd (1)

Double Entry: **Debit** Purchases Account (1)

15 September Purchase Returns

Explanation: Goods returned to HiClass Foods Ltd as unsuitable/not required (1)

Double Entry: **Credit** Purchase Returns Account / Returns Outwards (1)

30 September Balance c/d

Explanation: Amount owing to HiClass Foods Ltd at end of month (1)

Double Entry: Credit HiClass Foods Ltd (October account) (1)

[10]

[Total 19]

	Page 7				Scheme		Syllabus	.0
			IGCSI	E – Octob	er/Novembe	r 2012	0452	73
6	(a)	Preferen	v share capital: ace share capit are capital		000 shares (000 shares (150 000 (1) <u>120 000</u> (1) <u>270 000</u> (1)	A. Papa Cambridg
	(b)	(i) The	total amount t	he compa	ny has reque	sted from sh	nareholders.	[2]
		(ii) Tha	t part of the ca	lled up ca	pital for which	n cash has b	een received.	[2]
	(c)	areIf butOrdinates	usually a fixed isiness is wou	rate (1) nd up Pref carry votir	erence share grights (1),	holders are Preference	f profit made (1) Properties of the following from	nary shares (2).
	(d)	DebIf coDeb	entures are pa empany is wou	aid interes nd up deb s carry no	t (1), Ordinary entures are re	shares receptions	g term loans (1) eive dividends (1) e Ordinary shares (nary shares carry	,
	(e)		bute profit to ent. [Any one			ard shareho	lders for investme	nt, to encourage [2]
	(f)	Ordinary	shares	\$1 800 (2	2)			
		Preferen	ice shares	\$360 (3)	(Allow 2 mai	rks for \$720)	[5]
	(g)	Partners	iability if busin have to work	in the bus	iness where s	shareholders	s may only invest	[0]

(Any other suitable comment 2 marks)

[2]

[Total 24]