UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

MARK SCHEME for the October/November 2010 question paper

for the guidance of teachers

0452 ACCOUNTING

0452/11

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	Paper
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1	(a) D			[1]
	(b) B			[1]
	(c) B			[1]
	(d) A			[1]
	(e) C			[1]
	(f) D			[1]
	(g) D			[1]
	(h) C			[1]
	(i) B			[1]
	(j) A			[1]
				[Total: 10]

2 (a) [Sales] invoice) but only 1 mark for "invoice" [Purchase] invoice) Credit note Debit note Cheque, receipt Petty cash voucher

NOT: statement, bank statement, cash book, journals, day books any two, 1 mark each

[2]

(b)

	Income	Expense
Bad debt recovered	√ (1)	
Interest charged to customers on overdue accounts	√ (1)	
Discount allowed		✓ (1)

[3]

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(c)			_			
	Debit	Credit				
	√ (1)					

(d) Reliability / reliable

[1]

[1]

- (e) Commission
- (f) A shareholder's liability for a company's debts is limited to the amount they have paid for their shares.
 [2] Accept: shareholder's assets are not available to pay company debts/losses
- (g) 50 dresses bought, 30 sold, 20 remaining Cost \$13.00, carriage inwards \$1.00 each, total \$14.00 Net realisable value \$13.50

Value in balance sheet 20 (1) × \$13.50 (1) = \$270 (1)	[3]
Correct figures only, not OF total	

- (h) (i) \$150.00 \$80.50 = \$69.50 (2)
 - (ii) \$80.50 **(2)**

[4]

(i) Rate of stock turnover = Cost of goods sold / Average stock
 = 45 000 (1) / (6000 + 9000) (1) / 2 (1)
 = 6 times (1)OF [4]
 Or: = Average stock / Cost of goods sold × 365
 = ((6000 + 9000) (1) / 2 (1)) / 45 000 (1) × 365
 = 60.83 days (1)OF [4]
 Accept 61 or 60 days

Note: calculation mark may be awarded if "times" or "days" not stated but not if any other description shown e.g. %

[Total: 21]

[4]

 3 (a) Items on bank statement not shown in cash book (accept individual items, bank charges, bank interest, etc.) Items in cash book not on bank statement (accept individual items, cheques not yet presented, etc.) Errors in cash book or made by bank (accept only one type of error) Dishonoured cheques any two, 2 marks each

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(b)

Ottoman – Cash Book (bank columns)

Date	Detail	Dr \$	Date	Detail	Cr \$
Sept 30 30 13	Balance b/d Rent [Cash] sales (<i>not</i> to correct error)	850.00 (1) 800.00 (2) <u>300.00</u> (2) <u>1950.00</u>	Sept 30 30	Bank charges Balance c/d (<i>no aliens,</i> <i>may award if</i> <i>account</i> <i>reversed</i>)	60.00 (1) 1890.00 (2) <u>1950.00</u>

(Marks are for detail and amount, not date) Balance mark only for reversed cash book. [8]

(c)

Ottoman Bank Reconciliation Statement at 30 September 2010

Either:

	\$
Balance on updated cash book [at 30 September 2010] (accept updated balance, balance b/d if agrees with (b))	1890.00 (2)OF (<i>must agree with (b) above</i>)
Add: cheques issued not yet paid (unpresented cheques)	250.00 (2)
Less: cheque paid in not yet credited by bank (accept reasonable description)	(480.00) (2)
(marks are for description, amount and correct + or –)	
Balance on bank statement [at 30 September 2010]	1660.00 (1) (<i>must be correct figure</i>)
	[7]

Or:

	\$
Balance on bank statement [at 30 September 2010]	1660.00 (1) (<i>must be correct figure</i>)
Less: cheques issued not yet paid (unpresented cheques)	(250.00) (2)
Add: cheque paid in [not yet credited by bank] (accept reasonable description)	480.00 (2)
(marks are for description, amount and correct + or –)	
Balance on updated cash book [at 30 September 2010] (accept updated balance, balance b/d if agrees with (b))	1890.00 (2)OF (<i>must agree with (b) above</i>)

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				ctober/Nove			0452	11
(d)	(i) (ii)	acce	ent assets (2) ept current liabilities 90 (2)OF from (b) a					[⁴
(a)	To To	confir ensur	n or remind the cus m the settlement te e that no errors ha evant comment	erms			upplier	[2
(b)	(i)		had taken 2% disc pt any mention of c		n, whe	ther entitled	or not	[
	(ii)	Sam	not correct amount did not pay the a ount (2)	· /	vithin	the 21 days	; / time limit allowe	d to earn ar [;
(c)	(i)		ount due \$265 correct figures only	5.00 (1) @ 2%)	5 (1) =	\$5.30 (1)		[
	(ii)		amount due \$265 correct figures only	• •	30 (1)	= \$259.70 (1	1)	[
(d)				Sam Sur	no ac	count		
	Sep	otemb	ber	\$	Sept	ember		\$
	1	Ba	lance b/d	400.00 (1)	19	[Sales][retu	urns in][Cr note 29]	16.50 (1)
	7	-	ales][invoice][301]	56.50 (1)	28	Bank		392.00 (1)
	12	[Sa	ales][invoice][330]	<u>217.00</u> (1)	30	Balance c/o		<u>265.00</u> (1)
				<u>673.50</u>		(OF if no a account re	liens, may award) if versed)	<u>673.50</u>
	Sales account							
	Sep	otemb	ber	\$	Sept	tember		\$
					7	Sam Sumo)	56.50 (1)
						not invoice	or total sales	
					12	Sam Sumo		217.00 (1)
						not invoice	or total sales	
	Sales returns account							
			er	\$	Sept	tember		\$
	Sep	otemb		•				

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Com		Cash book –			¢	
Sep 28	ember Sam Sumo	\$ 392.00 (1)	September		\$	
20	Sam Sumo	392.00 (1)				
(Mai	ks are for detail, cor	rrect amount and c	orrect Dr or Cr)		[10]	
	balance within 21 da pay more quickly, p	• •		me	[2]	
					[Total: 24]	
	pread the cost of the		eful life		[2]	
	to calculate profit or causes of deprecia		lepletion. wear and	tear. obsolescenc	e and usage	
•	time as reasons fo		•	,		
	\$3200 (1) – \$700 (1					
	(Note: if answer the	n goes on to give I	NBV, do not award	calculation mark, s	o max 3)	
	Same amount – \$50					
	(if answer then goes	s on to give NBV, r	io marks)		[6]	
(c)		Mar	tina			
. ,	Balar	ice Sheet at 30 Se	ptember 2010 (extr	act)		
		Cost	Provision for	Net book		
		¢	Depreciation	value		
Non	-current (fixed) asse	\$ ts	\$	\$		
	· · · ·					
•	pment (machine) (1) <i>mark if other asset c</i>		1 000 (1) <i>(accept OF</i>	2 200 (1)OF = from (b))	[4]	
·		,				
	swer laid out as two orrect or OF final NE		award only 1 mark	c for asset narrative	e and 1 mark	
tor c	Disposal of machinery account					
tor c (d)		Disposal of mac	chinery account			
	ber	Disposal of mac	October		\$	

Octo	ber	\$	Octo	ber	\$	
15	Machinery/equipment (accept cost, not price,	3 200 (1)	15	[Provision for] Depreciation (OF from (c))	1 000 (1)(ЭF
	balance)		15	Bank/cash (<i>not</i> cash book) (<i>not</i> scrap/disposal)	400 (1)	
			15	Income statement (accept profit/loss acc, loss)	1 800 (2)(ЭF
		3 200			3 200	
					[{	5]

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(e	e)	over thre to fully de Reducing			hod)		[3]
		at rate > to fully de	75% (1) epreciate over thre	e years (1)			[3]
		Revaluat	tion [method] (1) or	nly			
							[Total: 20]
6 (a	a)	Non-curr Current a	ent (fixed) assets	Statement of affairs at \$	1 Novembe \$ 12 000		
		Less: cu	rrent liabilities	110 000 (1) <u>26 000</u> (1)	<u>84 000</u>		
		Capital (1)		<u>96 000</u>	(2)OF	[6]
			r caption and amou narks for acceptabl	int, marks for capital a e layouts)	mount if no	aliens)	
(t	b)		Ricardo –	Statement of affairs a \$	t 31 Octobe \$	r 2010	
		Current a (Provisio	rent (fixed) assets assets (95 500 (1) - on for doubtful debt rrent liabilities		14 000 94 000	• •	
		Capital (1)		<u>70 000</u> 84 000	(1)OF	[6]
		(mark for	r caption and amou	ınt, marks for capital a	mount if no	aliens)	

(award marks for acceptable layouts)

(c)

2010	\$	2009		\$
Oct 31 Drawings 31 Balance c/d	90 000 (1) 84 000 (1)OF	Nov 1	Balance b/fwd (OF mark only if amount from (a))	96 000 (1)OF
		2010		
		Jan 1	Bank[new][capital][cash] (not Ricardo)	50 000 (1)
		Oct 31	Net profit [or OF loss] (no aliens for OF mark)	28 000 (1)OF
	174 000			174 000
			+(1) for all correct dates	
				[6

Ricardo - capital account

Mark is for detail and amount. If account reversed, award P/L OF mark only.

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(d)

	Increase	Decrease	No change
Current assets	√ (1)		
Long term liabilities	√ (1)		
Revenue (sales)			✓ (1)
Working capital	✓ (1)		

[4]

[Total: 22]