WANT DAY

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

0452/12

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 must be read in conjunction with the question papers and the report on the examination.

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Page 2	Mark Scheme: Teachers' version	Syllabus	· 20 L
-	IGCSE – October/November 2010	0452	100-

- (a) D
 - (b) B

(c) B [1]

(d) A [1]

[1] (e) C

(f) D [1]

[1] (g) D

(h) C [1]

[1] (i) B

(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

[2] any two, 1 mark each

(b)

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

[3]

IGCSE – Octo	ber/November 2010	0452
(c)		dh
Debit 0	Credit	of dis
√ (1)		86.CS

Debit	Credit
✓ (1)	

(d) Reliability / reliable

[1]

(e) Commission

[1]

(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) \times \$13.50 (1) = \$270 (1) [3] Correct figures only, not OF total

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

[4] (ii) \$80.50 (2)

(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

 $= ((6000 + 9000) (1) / 2 (1)) / 45 000 (1) \times 365$

= 60.83 days (1)OF

Accept 61 or 60 days

[4]

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

[Total: 21]

(a) Items on bank statement not shown in cash book 3

(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

[4]

		-	
Page 4	Mark Scheme: Teachers' version	Syllabus	.0
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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 (not to correct error)	850.00 (1) 800.00 (2) 300.00 (2) 1950.00	Sept 30 30	Bank charges Balance c/d (no aliens, may award if account reversed)	60.00 (1) 1890.00 (2) 1950.00

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

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 (must agree with (b) above)
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) (must be correct figure)
	[7]

Or:

	\$
Balance on bank statement [at 30 September 2010]	1660.00 (1) (must be correct figure)
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 (must agree with (b) above)

[8]

Pa	ge 5	5		me: Teacher			Syllabus	S. L
			IGCSE – O	ctober/Nover	nber	2010	0452	Jac.
(d)	(i)		ent assets (2) ept current liabilities	if overdrawn	on OF	=		Dapa Cambrida
	(ii)	\$189	90 (2)OF from (b) a	bove, not (c) i	f diffe	rent		3
								[Total: 23]
(a)	To To	confir ensur	n or remind the cus on the settlement te re that no errors have evant comment	erms			ıpplier	[2]
(b)	(i)		ı had taken 2% disc					[1]
		acce	ept any mention of o	discount taken	, whe	ther entitled	or not	
	(ii)	Sam	not correct amount did not pay the a ount (2)	` '	/ithin	the 21 days	/ time limit allowed	I to earn any [3]
(c)	(i)		ount due \$265 correct figures only,	5.00 (1) @ 2%	(1) =	\$5.30 (1)		[3]
	(ii)		amount due \$265 correct figures only		80 (1)	= \$259.70 (1)	[3]
(d)				Sam Sun	no aco	count		
(-)	Ser	otemb	per	\$	Ì	ember		\$
	1	Ва	lance b/d	400.00 (1)	-		rns in][Cr note 29]	16.50 (1)
	7	[Sa	ales][invoice][301]	56.50 (1)	28	Bank		392.00 (1)
	12	[Sa	ales][invoice][330]	<u>217.00</u> (1)	30	Balance c/d		<u>265.00</u> (1)
				673.50		(OF if no all account rev	iens, may award) if rersed)	673.50
				Sales	accou	nt		
	Sep	otemb	er	\$	Sept	ember		\$
					7	Sam Sumo		56.50 (1)
							or total sales	
					12	Sam Sumo		217.00 (1)
					1	not invoice	or total sales	
				Sales retu	rns ac	count		

\$

16.50 **(1)**

September

September

Sam Sumo not total sales

returns

19

\$

	Mark Schei	me: Teachers	' version	Syllabus	1
	IGCSE – Oc	ctober/Novem	ber 2010	0452	30
		Cash book –	bank column		dh
Septer	nber	\$	September		On
-	Sam Sumo	392.00 (1)	·		Da Cambrid
(Marks	are for detail, correct	amount and o	correct Dr or Cr)		[10]
	alance within 21 days a ay more quickly, promp			me	[2]
				ı	[Total: 24]
	ead the cost of the as		eful life		[2]
(not c a	calculate profit or loss auses of depreciation me as reasons for ne	, but accept c		tear, obsolescence	and usage
	200 (1) – \$700 (1) = \$ ote: if answer then go	` '		calculation mark, so r	max 3)
(ii) Sa	ame amount – \$500 (2) [OF only if a	arees with (h) (i)]		
` '	answer then goes on	, -	• , , , , -		[6]
(c)	Dalamas		tina		
(c)	Balance S		tina eptember 2010 (extr	ract)	
(c)	Balance S		eptember 2010 (extremely provision for	Net book	
(c)	Balance S	Sheet at 30 Se	Provision for Depreciation	Net book value	
	Balance S urrent (fixed) assets	Sheet at 30 Se	eptember 2010 (extremely provision for	Net book	
Non-cı Equipr		Sheet at 30 Se Cost \$ 3 200 (1)	Provision for Depreciation \$	Net book value \$	[4]
Non-cı Equipr (no ma	urrent (fixed) assets nent (machine) (1)	Cost \$ 3 200 (1) es included)	Provision for Depreciation \$ 1 000 (1) (accept Of	Net book value \$ 2 200 (1)OF = from (b))	[4] and 1 mark
Non-cı Equipr (no ma	urrent (fixed) assets nent (machine) (1) ark if other asset class wer laid out as two yea rect or OF final NBV	Sheet at 30 Se Cost \$ 3 200 (1) es included) ars separately	Provision for Depreciation \$ 1 000 (1) (accept Of	Net book value \$ 2 200 (1)OF = from (b))	
Non-co Equipr (no ma If answ for cor	urrent (fixed) assets nent (machine) (1) ork if other asset class wer laid out as two yea rect or OF final NBV	Sheet at 30 Se Cost \$ 3 200 (1) es included) ars separately	Provision for Depreciation \$ 1 000 (1) (accept Of award only 1 mark)	Net book value \$ 2 200 (1)OF = from (b))	

15

15

3 200

(OF from **(c)**)

Bank/cash (not cash book)

(accept profit/loss acc, loss)

(not scrap/disposal)

Income statement

400 (1)

1 800 **(2)OF**

[5]

3 200

(accept cost, not price,

balance)

Pa	ge 7		Scheme: Tead			Syllabus	3
		IGCSE	E – October/N	ovember	2010	0452	1230
(e)	over three	e [method] (years (33⅓९ reciate over	•	, or			MANA PADACAMBIT
	at rate >75	% (1)	thod] (1) (not r three years (1		nethod)		[3
	Revaluatio	n [method] (1) only				
			, ,				[Total: 20
(a)		Ricard	do – Statemeni \$	of affairs		nber 2009 \$	
	Current as	nt (fixed) ass sets ent liabilities		` '	12 (000 (1)	
	Capital (1)				<u>84 (</u> 96 (000 000 (2)OF	[6
	•	•	amount, marks otable layouts)	for capita	al amount if	no aliens)	
(b)		Ricar	do – Statemer \$	t of affair		ober 2010	
	Current as (Provision		•	shown els	14 (94 (000 (1)	
	Capital (1)				<u>70 (</u> 84 (000 000 (1)OF	[6
			amount, marks otable layouts)	for capita	al amount if	no aliens)	
(c)			Ricardo	– capital	account		
	2010		\$	2009			\$
	Oct 31 Dra 31 Ba	awings lance c/d	90 000 (1) 84 000 (1)OF	Nov 1		olfwd only if amount	96 000 (1)OF

Oct 31 Drawings 31 Balance c/d 84 000 (1)OF 84 000 (1)OF

[6]

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

(d)

					MAN	Cambridge Con.
a	ge 8		Scheme: Teachers		Syllabus	1
		IGCS	E – October/Novem	ber 2010	0452	2
)_				1		dy
			Increase	Decrease	No change	Tide
	Current a	assets	√ (1)			S. CO.
	Long terr	m liabilities	√ (1)			
	Revenue	(sales)			√ (1)	`
	Working	capital	√ (1)			

[4]

[Total: 22]