#### UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

**International General Certificate of Secondary Education** 

### MARK SCHEME for the October/November 2007 question paper

### 0452 ACCOUNTING

0452/02

Paper 2, maximum raw mark 90

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.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

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

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		IGCSE – October/November 2007	0452	02
1	(a)	Money measurement		[1]
	(b)	Stock, debtors, prepayments, cash, bank (any two)		[2]
	(c)	Capital		[1]
	(d)	Trading (and profit and loss) account (not just profit and loss account)		[1]
	(e)	Omission, commission, principle, compensating, original entry, con	mplete reversa	al (any two) [2]

**Syllabus** 

**Paper** 

**Mark Scheme** 

(g)

Page 2

	Capital	Revenue
Rent paid for use of workshop		√ (1)
Purchase of machine for workshop	√ (1)	
Purchase of materials for use in machine		√ (1)
Repairs to roof of workshop		√ (1)

(f) A debt which the debtor is unable or does not intend to pay

[4]

[1]

(h) Current assets (\$11 800)(1) – Stock (\$6 200)(1)/Creditors (\$3 200)(1) = 1.75:1 (1)OF (accept 1.75 but *not* %, times etc. or any negative figures)

[Total: 16]

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(a) The balance on Abdullah's cash book at 1 September 2007 is not the same as the balance on the bank statement at that date because there was an unpresented cheque (1) (070) for \$900 (2)

Note: answer must relate to the question, and not be general

(b)

# Abdullah Cash book (bank columns)

2007 Septe	umbor	\$	200	7 tember	\$	
1	Balance b/d ( <i>accept Bal, b/d</i>	12 300 <b>(1)</b>	8 8	Tarvik	1 900	(1)
2	Homer	3 600 <b>(1)</b> unt for each entry)	20	Electricity	800	(1)
14	Parma	4 600 <b>(1)</b>	24	Insurance	240	(1)
			28	Rent	1 000	(1)
			30	Bank charges	75	(1)
			30	Balance c/d	16 485	(1)
		20 500			20 500	
1 Oct	Balance b/d	16 485 <b>(1)OF</b>				

(+1 for dates)(allow 1 wrong date) [11]

(c)

## Abdullah Bank reconciliation statement at 30 September 2007

Balance at bank on 30 September Less: unpresented cheque (073)	\$ 17 485 <b>(1)</b> (correct figu <u>1 000</u> <b>(1)</b>	re only)
Balance per cash book at 30 September	<u>16 485</u> (2) (1) <b>OF</b>	[4]

Note – accept answers beginning with cash book balance.

[Total: 18]

	Page 4	ļ	Mark Scheme	Syllabus	Paper
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3	(a) (i)	Net	book value (accept NBV, written down value, WDV)	(1)	
	(ii)	\$300		(1)	
	(iii)	\$8 6	00	(1)	
	(iv)	Net	current assets or Working capital	(1)	
	(v)	\$14	100	(1)	
	(vi)	(Net	) Profit ( <u>not</u> Gross profit)	(1)	
	(vii)	\$5 6	00 (based on <b>(viii)</b> )	(1)OF	
	(viii)	\$14	100 (must agree with (v))	(1)OF	[8]
	(b) (i)	curre	ent ratio		
		= 5 2	ock + debtors + cash/bank/Creditors 200 + 8 600 + 1 100 = 14 900 <b>(2)</b> /3 800 <b>(1)</b> 92:1 <b>(1)OF</b>		[4]
	(ii)	retur	n on opening capital employed		
			et profit/opening capital employed × 100 700 <b>(1)</b> /13 000 <b>(1)</b> = 51.54% <b>(2)OF</b>		[4]
	(c) Different type of business Different products Capital/labour intensive business Business with higher net profit Business with lower capital – other reasonable answers (2 each)				[4]

[Total: 20]

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4 (a) Customer's name, address, date, total sales, sales returns, invoice numbers, amount due, discount, net total, cash/cheques received, terms of business, due date (any four, (1) each)

[4]

(b) Sasha ( <u>not</u> Invoice)	(1)	
1 August 2007	(1)	
170	(1)	
\$0.85	(1)	
\$144.50	(1)	[5]

(c)

Zak Cash book (Dr.)

	Detail	Discount	Bank	
2007		\$	\$	
12 August (1)	Sasha (1)	3.61 <b>(1)OF</b>	140.89 <b>(1)OF</b>	[4]

(d) 
$$[250 \times \$0.85] = \$212.50$$
 (1)  $\times 5\%$  (1) = \$10.62 (1)OF (but only if 5% used) [3]

(f) 
$$$201.88$$
 (1)OF  $\times 2.5\%$  (1) =  $$5.05$  (1)OF

[Total: 22]

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5 (a)

Hedda and Marie Journal

Bank Dr 3 400 (1)

(accept two separate entries of 2 400 and 1 000 for (1) mark)

Hedda – capital 1 800 **(1)** Marie – capital 600 **(1)** 

(if no names only (1) for capital of 2 400 or 1 800 + 600)

Mish – loan 1 000 (1)

 Shop Fittings
 Dr
 850 (1)

 Cash register
 Dr
 400 (1)

 Purchases/Stock
 Dr
 1 600 (1)

 Bank
 2 850 (1)

<u>6 250</u> <u>6 250</u>

(b) (i)  $$1\ 000\ (1) \times 1\%\ (1) = $10\ (1)OF$ 

[3]

[8]

[3]

(ii) [\$590 - \$10] = \$580 (1) OF  $\times \frac{3}{4}$  (1) = \$435 (1) OF

[Total: 14]