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

0452/13

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

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Paper	Syllabus	Mark Scheme: Teachers' version	Page 2
13	0452	IGCSE – October/November 2010	
			(a) A
			(b) C
			(c) B
			(d) B
			(e) A
			(f) C
			(g) D
			(h) D
			(i) C
			(j) D
[Total: 1			

## 2 (a) (Sales) invoice

## [1]

## (b)

	Capital expenditure	Revenue expenditure
Purchase of shop	<b>√</b> (1)	
Repairs to shop windows		<b>√</b> (1)
Purchase of new lock for shop door	<ul><li>✓ (1)</li></ul>	
·		[3]

(c) Balance sheet	[1]
(d) The business is expected to continue (1) for the foreseeable future (1)	[2]
(e) Error of principle	[1]
(f) 5000 shares (1) × \$0.25 (1) = \$1250	[2]

	Ра	ge 3	e 3 Mark Scheme: Teachers' version Syllabus IGCSE – October/November 2010 0452				Paper 13
	(g)	Period 1	n for year = \$600 July – 30 Septe e = \$600 <b>(1)</b> / 4 (*	) mber is 3 m	onths	0462	[3]
	(h)		assets – current <u>+ 14 500</u> <b>(1)</b> + 1		18 200 <b>(1) =</b> \$27 300	(1)	[4]
	(i)	Collectio	= \$13 8 = 39.97	receivables 300 <b>(1)</b> / \$12 7 = 40 <b>OF (1</b> ash + Credi	) days (1)	ays	[4]
							[Total: 21]
3	(a)			Summa	a account		
		30 Ba	er rchase returns nk ( <i>not Cash</i> ) lance c/d <b>OF</b>	100 (1) 220 (1) <u>270</u> (1) <u>590</u>	29 Purchases	320 <b>(1)</b> 270 <b>(1)</b> 350	
					November 1 Balance b/d	270 <b>OF (1)</b>	
					+ (1) for all cor	rect dates	[7]
				Carter a	ccount		
			er nk (not Cash) scount	485 <b>(1)</b> <u>15</u> <b>(2)</b> <u>500</u>	October 17 Purchases	500 <b>(1)</b>	
					+ (1) for all cor	rect dates	[5]
	(b)	(i) 200	units <b>(1)</b> × \$2.80	) <b>(1)</b> =	560.00		[2]
		130	units (1) × \$3.20 units (1) × \$3.10 units (1) × \$2.90	) (1) = ) (1) = _	320.00 403.00 <u>348.00</u> 1071.00		[6]
	(c)		s <b>(1)</b> × \$3.00 ( <i>NF</i> s <b>(1)</b> × \$2.90 ( <i>co</i>		390.00 <u>348.00</u> <u>738.00</u>		
		Allow <b>2</b> i	f 250 × \$3.00				[5] [Total: 25]

Page 4	Mark Scheme: Teacher	s' version		Syllabus	Paper
	IGCSE – October/Nover	nber 2010	)	0452	13
a particu	lance is a list of balances (1) on a lar date (1) used to check the act the 'list of balances''.				
(b)	Gorman I Income statement (trading a Year ended 30 S	nd profit a			
Revenue	e (sales)	\$		\$ 92 000 <b>(1)</b>	
Inventory Purchase Carriage		13 900 70 300 <u>600</u> 84 800	(1) (1) (1)		
	rentory (stock) at 30 Sept 2010 joods sold ofit		(1)	<u>70 500</u> 21 500 <b>OF (1)</b>	
Wages a Repairs Administ Deprecia	tax (1500-300) and salaries and maintenance rative expenses ation	2 600 } 850 } 1 200 5 750 1 100 } 4 000 } 1 700	(1) (1) (1) (1)		
Bank cha Profit for	arges the year (net profit)	<u>   120</u>	(1)	<u>17 320</u> <u>4 180</u> OF (1)	[1
<b>(c) (i)</b> Pruc	lence, consistency, lower of cost	and net re	ealiza	ble value (any one) <b>(</b> 2	2)
(ii) Accr	ruals, matching (any one) <b>(2)</b>				[
(d) (Rate of		•		′ average stock ) + 14 300) <b>(1)</b> / 2 <b>(1)</b>	[
	eceivables. reduce inventorv. del				

(e) Collect receivables, reduce inventory, delay payment of payables, sell Fixed Assets (any one).

[2]

[Total: 27]

Page			Mark Scheme: Teachers' version IGCSE – October/November 2010				Syllabus 0452	Pap 13		
(a) (i	) Cash	n disco	• •	% <b>(1)</b> × \$3 or 3/97 × 2	900 <b>(1)</b> = \$ 91)	9.00				[3]
<b>(</b> ii)	) Trad	e disc		5% <b>(1)</b> × \$2 or 5/95 × 1	2000 <b>(1) =</b> 900)	\$100.0	0			[3
(b)					Sohara Ca Septemt					
Date	Deta	ils	Discount	Cash	Bank	Date	Details	Discount	Cash	Bank
			\$	\$	\$			\$	\$	\$
1	Balar b/dowr			700	3000					
6	Juno	(1)	9 <b>OF (1)</b>		*291 <b>(1)</b>	8	Apollo (1)		1900 <b>(1)</b>	
9	Minos	(1)			85 <b>(1)</b>	10	Wages (1)		350 <b>(1)</b>	
10	Sales	(1)		1850 <b>(1)</b>						
ť	* OF if \$	\$300 -	- OF Disc	ount						[12
(c) (i)	\$300	) (1) –	\$270 <b>(1)</b> :	= \$30						[2
(ii)	Lost	or sto	ssing vouc llen cash							
			ght forwar ot recorded		inting cash		vone)			[2
(iii)	\$300	) (1) –	\$20 (1) =	\$280						[2
										tal: 24

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6	(a)		Norman	– Journal				
				\$		\$		
		Office F	urniture	1 500	(1)			
		Invento	ry (stock)	12 000	(1)			
		Bank		2 300	(1)			
		Cash		200	(1)			
			Capital – Norman		(1)	16 000	(2)	
			·	3 000	(1)			
		Bank			. ,			
			Loan – Peter			3 000	(1)	
				I		1	. ,	

- (b) (i) Straight line (fixed instalment) method (1)
  - (ii) Reducing (diminishing) balance method (1)

Other methods e.g. revaluation method may be accepted.

(c) Straight line method would be preferred (1) as furniture has an expected useful life and no scrap value (1) and cost would be fully written off consistently / evenly over the useful life (1). [3]

#### [Total: 13]