CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

MARK SCHEME for the October/November 2013 series

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.

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

Cambridge will not enter into discussions about these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2013 series for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level components and some Ordinary Level components.



		W	ww.dynamicpa	pers.com
	Page 2	Mark Scheme	Syllabus	Paper
		IGCSE – October/November 2013	0452	11
1	(a) D			
	(b) D			
	(c) D			
	(d) B			
	(e) A			
	(f) B			
	(g) C			
	(h) A			
	(i) A			
	(j) C			(1) mark each
				[Total: 10]

Ľ		M 1 A 1			pers.com
Pag	ge 3	Mark Scheme		Syllabus	Paper
		IGCSE – October/November 2	013	0452	11
(a)	Dividend Transfer	s (1) to general reserve (1)			I
(b)	shares OR Shareho	ders have a legally separate identity f ders are only responsible for the deb o pay for their shares			-
(c)	Maximur Called up Money/c				I
(d)	$\frac{8}{100} \times \frac{50}{10}$	$\frac{00\ 000}{00\ 000} = \0.04			I
(e)	To sprea	d the cost of a non-current asset over it	s useful life		l
(f)	(i) 8000	0 – 1600 = 6400 (1) – 1600) = 4800 (1)			l
	(ii) 8000	0 - 2000 = 6000 (1) - 1500) = 4500 (1)			İ
(g)	Revaluat Packing	ion (1) cases/loose tools/other appropriate exa	mple (1)		l
(h)	Disposal	account			

	W	ww.dynamicpa	pers.com
Page 4	Mark Scheme	Syllabus	Paper
	IGCSE – October/November 2013	0452	11

3 (a) Any two from –

(b)

- To see the return on his investment
- To see if he is generating funds for re-investment
- To decide whether to continue in business or close the business
- To compare the profit with previous years
- To compare the profit with that of other businesses
- To ensure that drawings do not exceed profit
- To plan for the future/assist decision-making

To know if expenses can be controlled better/if improvements can be made

To calculate ratios/calculate profitability/measure performance

To compare profit with the salary if he worked elsewhere

For legal or tax purposes

Any 2 reasons (1) each

Account	Trial balance Debit or credit		Balance sheet section	
Drawings	Debit	(1)	Capital	(1)
Provision for doubtful debts	Credit	(1)	Current assets	(1)
Credit supplier	Credit	(1)	Current liabilities	(1)
Bank overdraft	Credit	(1)	Current liabilities	(1)
Long term bank loan	Credit	(1)	Non-current liabilities	(1)
Provision for depreciation	Credit	(1)	Non-current assets	(1)

[12]

(c) Any two from –

Omission Commission	(1) (1)	example of transaction totally omitted from the books example of transaction posted to correct side of wrong	(1)
	(-)	account of right class	(1)
Principle	(1)	example of transaction posted to correct side of wrong	
Original antry	(4)	account of wrong class	(1)
Original entry	(1)	example of transaction incorrectly recorded in book of prime entry	(1)
Reversal	(1)	example of debit entry posted on credit side and vice versa	(1)
Compensating	(1)	example of two or more errors cancelling each other out	(1)

Naming any 2 errors (1) each

+ (1) each for appropriate example

[4]

[2]

www.dynamicpapers.com

	••	majnamepa	
Page 5	Mark Scheme	Syllabus	Paper
	IGCSE – October/November 2013	0452	11

4 (a)

Document	Alan	Vicky
Invoice	√ (1)	
Credit note	✓ (1)	
Debit note		√ (1)
Statement of account	√ (1)	

[4]

(b)

		Insurance account	
		\$	\$
2012		2013	
July 1	Balance b/d	200 (1) June 30	Income statement 1300 (1)OF
Sept 1	Bank/cash	<u>1320</u> (1)	Balance c/d <u>220</u>
		1520	1520
2013			
July 1	Balance b/d	220 (1)	
-			

+ (1) dates

[5]

(c)

		\$	Station	ery account		\$	
2012		Ŧ		2013		Ŧ	
July 1	Balance b	b/d 6	0 (1)	June 30	Income statement	760	(1)OF
2013 June 30	Bank/cash	81	<u>0</u> (1)		Balance c/d	110	
	Bannyodon	87	• • •			870	
2013	<u> </u>		o (1)				
July 1	Balance b	b/d 11	0 (1)				

+ (1) dates

[5]

га	ge 6		Ma	ark Sche	me		Sy	llabus	P	aper
		IGCS	SE – Oct	tober/No	vemb	per 2013)452		11
(d)		lger control a es ledger cor		ount						
	Any one	(1)								
(e)					ok (B	ank columns o	nly)		9	
	2013 Aug 1 2013	Balance Diga Howat	b/d	\$ 1690 658 512 <u>2860</u>	(1) (1) (1)	2013 Aug 1	Bank Water Rent Balan		2 10 <u>15</u>	61 (* 205 (* 200 (* 294 360
	Aug 1	Balance	b/d	1594	(1) (OF				
(f)			Bank Re	econciliati	on St	atement at 1 A	ugust 20	013		
		shown in cas ques not yet		ed		Nash Zamir	\$ 701 <u>451</u>	(1) (1)	\$ 1594 <u>1152</u> 2746	(1)0
		ounts not ye shown on ba				Cash sales			2746 <u>1112</u> <u>1634</u>	(1) (1)
	Alternati	ve presenta		econciliati	on St	atement at 1 A	ugust 20 \$	013	\$	
		shown on ba ounts not yet				Cash sales	Ψ		φ 1634 <u>1112</u> 2746	(1) (1)
		eques not ye	-	ted		Nash Zamir	701 <u>451</u>	(1) (1)	<u>1152</u>	
	Balance	shown in cas	sh book						<u>1594</u>	(1)0

							icpape	ers.com	า
	Page 7		Mark Sche	me		Syllab	us	Paper	
		IGCSE	– October/No	vember	2013	0452		11	
5	(a)								
-	()		Sub	scription	s account				
			\$					\$	
	2012		Ŧ		2012			Ŧ	
	Aug 1	Balance b	/d 60	(1)	Aug 1	Balance	b/d	70	(1)
	2013		00	(-)	2013				(-)
	July 31	Income and			July 31	Bank		3100	(1)
	••	Expenditure	3190	(1)OF		Bad debts		50	(1)
		Balance c/		(1)01		Balance	c/d	40	(-)
			3260					3260	
	2013		<u></u>		2013			<u></u>	
	Aug 1	Balance b	/d 40	(1)	Aug 1	Balance	b/d	10	(1)
	, tag	Dalance		(.)	/lag i	Balance	674	10	(•)
									[7]

(b)

Top Shot Badminto	on Club		
Income Statement for the year	ended 31 July 2013		
	\$	\$	
Revenue		5200	(1)
Less Cost of sales			
Inventory 1 August 2012	400 (1)		
Purchases (2800 – 150)	2650 (1)		
	3050		
Less Inventory 31 July 2013	480 (1)	2570	
Profit		2630	(1)OF

[5]

Top Shot Badminton Club Income and Expenditure Account for the year en	ded 31 J	uly 20 ⁻	13	
Subscriptions Profit on refreshments	\$		\$ 3190 <u>2630</u> 5820	(1)OF (1)OF
Rent Wages Other costs Bad debts Depreciation – equipment (6200 + 3800 – 8100)	1400 } 1200 } 370 50 <u>1900</u>	(1) (1) (1) (2)	<u>4920</u>	(1) 0 5
Surplus for the year			900	(1)OF

			WW	w.dynamic	papers.co	om	
Page 8	Mark Scheme			Syllabus	Paper		
	IGCSE – C	IGCSE – October/November 2013		0452	1	11	
(d)							
		Top Shot Badminton					
		Balance Sheet at 31 Jul	ly 2013				
		\$		\$	\$		
	ent Assets				0 4 0 0		
Equipme	ent at valuation				8 100	(1)	
Current /	Assets						
Inventor	ý	480	(1)				
Subscrip	tions accrued	40	(1)				
Bank		<u>1 420</u>	(1)				
				1 940			
	iabilities						
Subscrip	tions prepaid			<u> 10</u> (1)			
Net curre	ent assets				1 930		
					10 030		
	ated Fund						
Opening					9 130	(1)	
Plus Sur	plus for the year				900	(1)	
					<u>10 030</u>		

[7]

(e)

Bank balance	Income and expenditure account				
No adjustments made for accruals and prepayments	Items are adjusted for accruals and prepayments				
Includes all money received and paid	Includes only revenue receipts and expenditures				
Includes only monetary items	Includes non-monetary items				

Any four reasons (1) each

[4]

[Total: 31]

гач	e 9	Mark Scheme		www.dynamicpapers.co			
i age 5		IGCSE – October/November 2013		0452		11	
(a)			nina				
		Revised Income Statement for	- -	August 20			
F	Revenue	e (95 000 + 9500)	\$		\$ 104 500	(1)	
		ost of production (60 000 – 4000)	56 00	0 (1)		(-)	
		preciation of equipment (10% × 80 000	0) <u>8 00</u>	<u>o</u> (1)	64 000		
	Gross p	rofit her costs	25 00	0	40 500		
L		in interest (4% × 80 000)	<u>_3 20</u>		<u>28 200</u>		
F		r the year (1)		<u> </u>	12 300	(1)CF	
F	Alternat	tive presentation	nina				
		Revised Income Statement for		Auaust 20)14		
			\$		\$		
	Original	•	0.50	~ <i>(</i> 1)	10 000		
F		rease in selling price crease in repairs	9 50 <u>4 00</u>	· · ·	<u>13 500</u>		
	Dec		<u>+ 00</u>	<u> </u>	23 500		
L	_ess Int	erest on loan	3 20	0 (1)			
F	•	preciation	<u>8 00</u>	<u>0</u> (1)	<u>11 200</u>	(4)0	
F	Revised	I profit for the year (1)			<u>12 300</u>	(1)CI	
F	Reason	 Purchase the equipment (1) Profit for the year is increased (1) able advice and reason based on Ol 	F answer to (a)			I	
(c) A	Any one	e from –					
lı L N E	nterest _oan ha May not Estimate	t be able to obtain the loan must be paid irrespective of profit is to be re-paid at a future date t want the commitment of a liability ed costs may be too low terest may increase					
C	Or othe	r appropriate comment					
ļ	Any 1 c	omment (2) marks					
(d) ((i) <u>10</u>	$\frac{000}{000} \times \frac{100}{1} = 15.62\%$ (1)					
	(12	2 300 (1)OF + 3 200 (1)) 100 to 700	(1) OE				
(i	ii) <u>(12</u> ($\frac{2300 (1) OF + 3200 (1))}{(64000 + 80000) (1)} \times \frac{100}{1} = 10.76\%$					