CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the May/June 2014 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.

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Cambridge is publishing the mark schemes for the May/June 2014 series for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level components and some Ordinary Level components.



	Page 2	Mark Scheme IGCSE – May/June 2014	Syllabus 0452	Paper
		IGCSE – May/June 2014	0452	11
1	(a) D			
	(b) B			
	(c) A			
	(d) C			
	(e) B			
	(f) C			
	(g) D			
	(h) C			
	(i) C			
	(j) B			
	(1) each			[10]

Page 3	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2014	0452	11

2 (a)

Account	Ledger	
Insurance	nominal/general	(1)
Sales	nominal/general	(1)
Purchases	nominal/general	(1)
Lottie, a supplier	purchases	(1)
Matthew, a credit customer	sales	(1)
Capital	nominal/general	(1)

- (b) Cash book Petty cash book General journal Any one (1)
- (c) To reduce number of entries/detail in sales account Allows work to be shared between several people Provides list of credit sales Any 1 reason (2)

(d) Elinor account \$ \$ 120 **(1)** Apl 1 Balance b/d Apl 17 Returns 46 **(1)** 16 Sales <u>320</u> (1) 30 Balance c/d <u>394</u> (1) 440 440 394 (1)OF May 1 Balance b/d Sales account \$ Apl 30 Credit sales for month 920 (1) Sales returns account \$ Apl 30 Sales returns for month 151 (1) + (1) dates [8] (e) 260×0.95 (1) = \$247 (1) **OR** 260 - 13 (1) = \$247 (1) **OR** 260 – 5% = \$247 (2) [2] [1]

(f) Sales ledger control account. (1)

[Total: 20]

[6]

[1]

[2]

	Pa	age 4		Ма	ark Sc	heme		Syl	abus	Paper
		<u> </u>	I	GCSE -	– May/	June 201	4		452	11
;	(a)	2014 Feb 28	Debtor	Hig \$ 1100 <u>1100</u>	Bao (1)	d debts ac 2014	uring Limited ccount Income Statement	\$ <u>1100</u> <u>1100</u>	(1)	
		2014 Feb 28	Income Statement	\$ <u>200</u> 200		2014	covered accoun Bank/cash/ debtor	t \$ <u>200</u> <u>200</u>	(1)	
					Provisio	on for dou	btful debts acco	ount		
		2014		\$		2014		\$		
		Feb 28	Balance c/d	3755	(1)	2015	Balance b/d Income	2966	(1)	
				3755		rep 20	Statement (1)	<u>789</u> 3755	(1)OF	
						2015 Mar 1	Balance b/d	3755	(1)OF	[

(ii)	Ensures that the profit for the year is not overstated (1)	
	Ensures that the trade receivables/ current assets are not overstated (1)	[2]

(C)	Direct materials plus direct labour (1) plus direct expenses (1)	
	OR	
	Cost of production excluding overheads (2)	[2]

(d) Cost of production (1)

(e) (i)		
	Ordinary shares	Preference shares
	Variable rate of dividend Carry voting rights Rank after preference shares for payment of dividend Rank after preference shares in a winding up	Fixed rate of dividend Do not carry voting rights Rank before ordinary shares for payment of dividend Rank before ordinary shares in a winding up

Any 1 comparative statement (2)

[2]

[1]

Page 5 Mark Scheme		Syllabus	Paper
	IGCSE – May/June 2014	0452	11

(11)		
	Ordinary shares	Debentures
Variable rate of dividend Holders receive dividend Holders are members of the company Are equity Carry voting rights Rank after debentures in a winding up		Fixed rate of interest Holders receive interest Holders are creditors Are long term loans Do not carry voting rights Rank before ordinary shares in a winding up
	Any 1 comparative statement (2)	[2]
(f) \$30	000 (1) × 8/12 = \$2000 (1)	[2]
Pot Len Bar Tra Cus Em Mar Acc Gov	areholders ential investors iders ik de creditors stomers ployees nager countant vernment a authorities	
	y 2 parties (1) each	[2]
		[Total: 24]

- 4 (a) An amount paid by a member for the right to use the facilities of a club (1) [1]
 - (b) Some members of the club may be in arrears with their subscriptions (1) and other members may have prepaid their subscriptions (1)
 [2]

(c)

Sole trader	Club or society	
Capital	Accumulated fund	(1)
Profit for the year	Surplus	(1)
Loss for the year	Deficit	(1)

[3]

Page 6	Mark Scheme	Syllabus	Paper
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(d)

	Debit	Credit	Receipts and payments account	Income and expenditure account
Depreciation charge	\checkmark			\checkmark
Proceeds of sale of equipment	√ (1)		√ (1)	
Loss on disposal of equipment	√ (1)			√ (1)
Unpaid subscriptions written off	√ (1)			√ (1)
Purchase of new equipment		√ (1)	√ (1)	
Profit on sale of refreshments		√ (1)		√ (1)

[10]

Speedy Runners Sports Club (e) Income Statement (Trading Account) for the year ended 31 December 2013 \$ \$ 6150 Revenue 380 Inventory - 1 January Purchases (2480 (1) - 200 (1) + 220 (1)) 2500 2880 340 (1)OF Inventory – 31 December 2540 (**1**) Cost of sales 3610 Gross profit [5]

- (f) Members have not invested any capital (1) so there can be no drawings which represent amounts taken from the return on an investment (1) [2]
- (g) Financial statements are only useful if the information they contain can be compared with previous periods or other businesses (2)
 [2]

[Total: 25]

5 (a) Timing (1)

[1]

Page 7			Maula	Cyllabur	Dance					
Pa	age /		Mark	Syllabus 0452	Paper 11					
				ay/June 201	14	0452	11			
(b)	2014 May 8	Gordon Balance c/d	Cash k \$ 920 (1) 1985 2905	2014	Balance b/d Insurance Interest Balance b/d	\$ 2720 120 (1) <u>65</u> (1) <u>2905</u> 1985 (2) CF (1) OF	[5			
(c)	Miguel Bank reconciliation statement at 7 May 2014									
		on bank staten ounts not yet cr	• • •	Sales Charles	\$ 2132 (1 <u>111</u> (1					
	Less Ch	eques not yet p	presented	Vehicle repa Francis	airs 180 (1 <u>3126</u> (1)				
	Balance	in cash book (′	1)	- Tarlolo	<u></u> (.	, <u>(1985</u>) (1)	OF			
	Alternat	tive presentati	on	N 41						
		Bar	nk reconci	Migue Iliation stater	ı nent at 7 May	2014				
	Polonoo	in cash book (′			\$	\$ (1985) (1)	0E			
		eques not yet p	,	Vehicle repa Francis	airs 180 (1 <u>3126</u> (1)				
	Less An	nounts not yet c	redited	Sales Charles	2132 (1 <u>111</u> (1)				
	Balance	on bank staten	nent (1)			<u>(922</u>) (1)	3]			
(d)	\$66 (1)						[1			
							[Total: 15			
(a)	Anton and Belle Appropriation Account for the year ended 31 December 2013									
		fit for the year rest on drawing	ıs – Antor Belle	\$ n 1 600 <u>500</u>		\$ 72 900 (1) <u>2 100</u> 75 000				
	Inte	rest on capital -	- Anton Belle		(1) (1)					
	Par	tner's salary – A	Anton	18 000 <u>12 000</u>	(1)	<u>30 000</u> 45 000				

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Profit shares – Anton

Belle

30 000 (1) OF 15 000 (1) OF 45 000

<u>45 000</u>

[8]

		Mark	Scheme			Syllabu	S	Paper
	IG	CSE – M	lay/June	2014		0452		11
(c) \$146 00	Balance b/d Drawings Int on drawings Balance c/d 0 (1) + (\$51 000 00 + \$8000 + \$1	\$ 10 400 32 000 1 600 <u>8 000</u> 52 000	An Current (1) (1) (1)	ton account 2014 Dec 31 2014 Jan 1 \$210 000		\$ 10 000 12 000 are 30 000 <u>52 000</u> b/d 8 000) (1) OF	
(\$100.00								
(d) $\frac{72000}{210000}$	- î`î whole	formula	u × 100 = 3	34.71% (2	2)CF/(1)O	F		I