MARK SCHEME for the May/June 2013 series

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 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 May/June 2013 series for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level components and some Ordinary Level components.



Pa	ge 2	Mark Scheme	Syllabus	Paper
		IGCSE – May/June 2013	0452	12
1 (a)	С			
(b)	В			
(c)	D			
(d)	Α			
(e)	D			
(f)	С			
(g)	С			
(h)	В			
(i)	В			
(j)	Α			
	(1) Mark e	each		[Total: 10]
2 (a)	Asset – Li	abilities = Capital		[1]
(1-)	.	ing detailed recording of all financial transpo	ations of a business (2)	

(b) Bookkeeping – detailed recording of all financial transactions of a business (2)
 Accounting – preparing financial statements at regular intervals from the bookkeeping records (2)
 [4]

(c)	Teresa	
	Frial Balance at 31 January 2013	
	\$	\$
Drawings	29 100 (1)	
Vehicles	16 200	
Rent	3 400	
Inventory at 1 February 2012	19 100 (1)	
Equipment	12 100	
Trade payables		16 600 (1)
Trade receivables	19 300 (1)	
Sales		210 100
Purchases	131 600	
Carriage inwards	400 (1)	
Discount received		1 100 (1)
Bank overdraft		17 000
Wages	21 800	
General expenses	11 200	
Capital		<u> 19 400</u> (1) OF
	264 200	<u>264 200</u> (1) CF

[8]

Page 3	Mark Scheme	Syllabus	Paper
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 (d) Any two from – Omission (1) A transaction is completely omitted from the books 	(2)
Commission (1) A transaction is posted to the wrong account of the same class	(2)
Principle (1) A transaction is posted to an account of the wrong class	(2)
Original entry (1) An incorrect figure is used when the transaction is first recorded	(2)
Reversal (1) A debit entry is posted on the credit side and vice versa	(2)
Compensating (1) Two or more errors cancel each other out	(2)

Naming any 2 errors (1) each Describing the two named errors (2) each

(e)					eresa al account				
			\$				\$		
	2013				2012				
	Jan 31 Drawings		29 100	(1)	Feb 1 Balance	b/d	19 400	(1) OF	
	Balance	c/d	38 500		2013				
					Jan 31 Profit for	vear	<u>48 200</u>	(1)	
			67 600			,	67 600	()	
					2013				
					Feb 1 Balance	b/d	38 500	(1) OF	
	[Dates and narra	tives	not requi	ired]					[4]

(f) To monitor progress (1) using accounting ratios (1)
 For decision-making (1) for future planning (1)
 For comparison purposes (1) with previous years or other businesses (1)
 [2]

[Total: 25]

[6]

3 (a)

Consistency	(1)
Duality	(1)
Money measurement	(1)
Prudence	(1)
Going concern	(1)

[5]

Page 4	Mark Scheme	Syllabus	Paper	
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(b) One from –				

Jacqui made bulk purchases Jacqui is in the same trade Jacqui is a regular customer

Any one reason (2)	[2]

(c) (i)
$$5\% \times $60 = $3$$

(ii)

Account to be debite	ed	Account to be credited		
Discount allowed	(1)	Jacqui	(1)	

(iii) One from – Jacqui made prompt payment Jacqui paid before the due date

Any one reason (2)

(d)

	Trading business	Service business
Accountant		✓} for both
Hairdresser		√}
Car dealer	✓} for both	
Computer component manufacturer	√ }	

[2]

[1]

[2]

[2]

[Total: 14]

Page	5	Mark Scl	neme	Syllabus	Paper
		IGCSE – May/	June 2013	0452	12
			.		
(a)			Clothilde		
		Manufacturing Account			
Onen	ing inv	entery of row motorials	\$ 3 600	\$	
		entory of raw materials of raw materials	190 800 (1	I)	
		raw materials	<u> </u>	•	
Carrie	age on	Taw materials	195 500)	
	Closin	g inventory of raw materials			
		erials consumed (1)		189 300 (1) OF	
	t wage	`` ,		<u>86 000</u> (1)	
	e cost (275 300 (1) OF	
		rheads		()	
		salary	15 000		
Facto	ry rent	80% × 30 000	24 000 (1)	
	-	ver 80% × 25 000	20 000 (•	
Facto	ory insu	rance 80% × 5000	4 000 (1)	
Depre	eciation	n of machinery	<u> </u>	<u>66 000</u> (1) CF	
				341 300 (1) OF	
Open	ing wo	rk in progress		<u> </u>	
				347 100	
		k in progress		<u>6 100</u> (1)	
Produ	uction of	cost of goods completed (1)		<u>341 000</u> (1) OF	
					га
					[1
(b)			\$		
	uction of	cost of goods completed	341 000 (1) OF		
Open	ing inv	entory of finished goods	<u>19 600</u>		
			360 600		
		ntory of finished goods	<u>26 600</u> (1) for both	inventories	
Cost	of sale	S	<u>334 000</u> (1) OF		
					I
(c) ¢2	34 000	(1) OF + 50% = \$501 000	(1) OE		I
(c) ao	54 000	(1) OF = 50 % - 5001 000			I

[Total: 21]

Page 6		Mark Scheme		Syllabus	Paper
		IGCSE – May/June	2013	0452	12
(a) Ledger a	iccount				[2
(b)		Rer \$	t account	\$	
2012		2012		Ŧ	
Jan 1 Bal		6 000 (1) Dec 3			
Feb 28 Ba		18 000 (1)	statement Balance c/d	37 200 (1) OF	
Sept 1 Ba	nk /Cash	<u>19 800</u> (1) <u>43 800</u>	Balance c/d	<u>6 600</u> <u>43 800</u>	
2013		10 000		10 000	
Jan 1 Bala	ance b/d	6 600 (1) OF			
+ (1) dates					
		Commission r	ayable account		
		\$		\$	
2012		2012			
Dec 31 Ba		18 100 (1) Jan 1		1 700 (1)	
Ба	lance c/d	1 150 Dec 31	Income statement	<u>17 550</u> (1) OF	
		19 250	olatomont	<u>19 250</u>	
		2013			
. (4) 1 (Jan 1	Balance b/d	1 150 (1) OF	
+ (1) dates					I
					I
			ry account		
2012	ana kal	2012			
Jan 1 Bal Dec 31 Bar		120 (1) Dec 3 ² 1 880 (1)	statement	1 910 (1) CF	
Decerbal		1 000 (1)	Balance c/d	90	
		2 000		2 000	
2013					
Jan 1 Bala + (1) dates		90 (1) OF			
· (i) dates					

(c)

Ledger account	Balance sheet			
	Heading	Item		
Commission payable	Current liabilities (1)	Other payables (1)		
Stationery	Current assets (1)	Other receivables (1)		

[4]

Page 7		Scheme		Syllabus	Paper
	IGCSE – Ma	y/June 2013		0452	12
(d)		Journal			
		Debit \$	Credit \$		
Sales Cash		250	250	(1) (1)	
Drawings Purchases		150	150	(1) (1)	

[4]

[Total: 26]

	Page 8			Mark Scheme	Syllabus	Paper
				IGCSE – May/June 2013	0452	12
6	6 (a)		3.07	1 March 2012 :1 (2) CF		
				1 March 2013 :1 (2) CF		[4]
		(ii)	Incre Incre	one from – ease in trade receivables ease in trade payables nge in bank balance to overdrawn		
			Any	one reason (1)		[1]
	(b)	(i)		1 March 2012 :1 (2) CF		
				1 March 2013 :1 (2) CF		[4]
		(ii)	May May Can	one from – have difficulty in paying debts when due not be able to obtain further supplies on credit not take advantage of cash discounts not take advantage of business opportunities when	they arise	
			Any	one effect (2)		[2]
	 (c) Any two from – Purchase of non-current assets Purchase of inventory Dividends paid/tax paid Increase in debtors/non payment by debtors 					
				reasons (1) each		[2]

Page 9	Mark Scheme		Syllabus	Paper		
	IGCSE – May/June 2	013	0452	12		
(d)	Jarvis Limited Appropriation Account for the year ended 31 March 2013					
Profit for th	e year fer to general reserve	\$ 10 000 (1)	\$ 26 000 (1)			
Ordin	ary share dividend paid 6000 (1) + 8000 (1))	<u>14 000</u>	<u>24 000</u>			
	rofit brought forward rofit carried forward		2 000 (1) OF <u>29 000 (1)</u> <u>31 000</u> (1)			
				[7]		
To set a To indic	 (e) Any one from – To set aside profit for re-investment To indicate that part of the profit is not available for distribution To set aside profit for payment of future dividends 					
Any on	e reason (2)			[2]		
• •	Authorised share capital The total share capital a company is allowed to issue (1)					
	Issued share capital The amount of the share capital which a company has actually issued to shareholders (1) [2]					

[Total: 24]