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.



	Pag	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	each		[Total: 10]
2	(a)	Asset – I	Liabilities = Capital		[1]
	(b)	Bookkee	ping – detailed recording of all financial transa	ctions of a business (2)	

сооккеерing – detailed recording of all financial transactions of a business (2)
 Accounting – preparing financial statements at regular intervals from the bookkeeping records (2)

(c)	Teresa	
	Trial 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
	<u>264 200</u>	<u>264 200</u> (1) CF

[8]

Page 3	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2013	0452	12

(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 Principle (1)	(2)
A transaction is posted to an account of the wrong class Original entry (1)	(2)
An incorrect figure is used when the transaction is first recorded Reversal (1)	(2)
A debit entry is posted on the credit side and vice versa Compensating (1)	(2)
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	48 200	(1)	
			67 600			j = =	67 600	(-)	
			01 000		2013		<u>01 000</u>		
					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					
	IGCSE – May/June 2013	0452	12					
(b) One from –								
Jacqui made bulk purchases Jacqui is in the same trade								

Jacqui is a regular customer

Any one reason (2)	[2]
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(c) (i)
$$5\% \times $60 = $3$$

(ii)

Account to be debited	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 Scheme		Syllabus	Paper			
		IGCSE – May/	June 2013	0452	12			
			• ••••••					
4	(a) Clothilde Manufacturing Account for the year ended 31 January 2013							
	Opening in	contany of row materials	\$ 3 600	\$				
		entory of raw materials	190 800 (1)					
		raw materials	<u> </u>					
	Carriage on	Taw Indienais	195 500					
	Less Closin	g inventory of raw materials						
		erials consumed (1)		189 300 (1) OF				
	Direct wage			<u>86 000</u> (1)				
	Prime cost			275 300 (1) OF				
	Factory ove							
	Supervisor's		15 000					
		t 80% × 30 000	24 000 (1)				
		ver 80% × 25 000	20 000 (1	•				
		urance 80% × 5000	4 000 (1	•				
		n of machinery	3 000	66 000 (1) CF				
	·			341 300 (1) OF				
	Opening wo	ork in progress		<u>5 800 (1)</u>				
				347 100				
		k in progress		<u> 6 100</u> (1)				
	Production	cost of goods completed (1)		<u>341 000</u> (1) OF				
					[16]			
	(h)		¢					
	(b)	and of goods completed	\$ 341 000 (1) OF					
		cost of goods completed ventory of finished goods	19 600					
	Opening in	entory of ministred goods	360 600					
	Closing inve	entory of finished goods	<u>26 600</u> (1) for both in	oventories				
	Cost of sale		<u>334 000</u> (1) OF					
		•			[3]			
					[•]			
	(c) \$334 000	0 (1) OF + 50% = \$501 000	(1) OF		[2]			

[Total: 21]

Page 6			Mark Scheme)	Syllabus	Paper
			IGCSE – May/June	2013	0452	12
5	(a) Ledger a	iccount				[2]
	(b)			nt account	۴	
	2012		\$ 2012		\$	
	Jan 1 Bal	lance b/d	6 000 (1) Dec 3	1 Income		
	Feb 28 Ba Sept 1 Ba	nk /Cash	18 000 (1) <u>19 800</u> (1) <u>43 800</u>	statement Balance c/d	37 200 (1) OF <u>6 600</u> <u>43 800</u>	
	2013		43 000		43 000	
	Jan 1 Bala + (1) dates	ance b/d	6 600 (1) OF			
						[6]
				payable account	•	
	2012		\$ 2012		\$	
	Dec 31 Ba	nk /Cash lance c/d	18 100 (1) Jan 1	l Balance b/d I Income	1 700 (1)	
	Da	iance c/u		statement	<u>17 550</u> (1) OF	
			<u>19 250</u> 2013		<u>19 250</u>	
				Balance b/d	1 150 (1) OF	
	+ (1) dates					[6]
						[5]
	2012		Statione 2012	ry account		
	Jan 1 Bal	lance b/d	120 (1) Dec 3	1 Income		
	Dec 31 Bar	nk /Cash	1 880 (1)	statement	1 910 (1) CF	
			2 000	Balance c/d	<u>90</u> 2 000	
	2013					
	Jan 1 Bala		90 (1) OF			
	+ (1) dates					[5]
						[3]

(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		8	Mark Scheme	Syllabus	Paper
				IGCSE – May/June 2013	0452	12
6	6 (a)	(i)		1 March 2012 :1 (2) CF		
				1 March 2013 :1 (2) CF		[4]
		(ii)	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 t	hey arise	
			Any	one effect (2)		[2]
	(c)	Pui Pui Div	rchaso rchaso idend	from – e of non-current assets e of inventory s paid/tax paid in debtors/non payment by debtors		
				reasons (1) each		[2]

Page 9	Mark Scheme		Syllabus	Paper			
	IGCSE – May/June	2013	0452	12			
(d)	Appropriation Account for the	Jarvis Limited ne year ended 31 N	/arch 2013				
Profit for th Less Trans	e year ifer to general reserve	\$ 10 000 (1)	\$ 26 000 (1)				
	ary share dividend paid 6000 (1) + 8000 (1))	<u>14 000</u>	<u>24 000</u> 2 000 (1) OF				
	rofit brought forward rofit carried forward		<u>29 000 (</u> 1) <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]			
(f) Authoris The tota							
	Issued share capital The amount of the share capital which a company has actually issued to shareholders (1)						

[Total: 24]