UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

MARK SCHEME for the June 2005 question paper

0452 ACCOUNTING

0452/02 Paper 2, maximum raw mark 90

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were initially instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began. Any substantial changes to the mark scheme that arose from these discussions will be recorded in the published *Report on the Examination*.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the *Report on the Examination*.

• CIE will not enter into discussion or correspondence in connection with these mark schemes.

CIE is publishing the mark schemes for the June 2005 question papers for most IGCSE and GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.



Grade thresholds for Syllabus 0452 (Accounting) in the June 2005 examination.

	Maximum	Mir	nimum mark re	equired for gra	de:
	mark available	A	С	E	F
Component 2	90	73	58	39	30

The threshold (minimum mark) for B is set halfway between those for Grades A and C. The threshold (minimum mark) for D is set halfway between those for Grades C and E. The threshold (minimum mark) for G is set as many marks below F threshold as the E threshold is above it.

Grade A* does not exist at the level of an individual component.



June 2005

IGCSE

MARK SCHEME

MAXIMUM MARK: 90

SYLLABUS/COMPONENT: 0452/02

ACCOUNTING Paper 2



Page 1	Mark Scheme	Syllabus	Paper
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Question number		Question (including any source details)	Part mark
1	(a)	Cash book, Sales journal, Purchases journal, Sales returns journal, Purchases returns journal, Journal, Petty cash book (any two).	[2]
	(b)	An expense incurred in the accounting period but unpaid at the end of the period.	[1]
	(c)	Current liabilities.	[1]
	(d)	Suspense account.	[1]
	(e)	Profit and Loss Account.	[1]
	(f)	Error of original entry.	[1]
	(g)	Business will continue trading for the foreseeable future.	[1]
	(h)	(i) \$1,800	[1]
		(ii) \$1,800	[1]
		(iii) \$8,400	[1]
		(iv) Dr Cr \$ \$	
		Profit and Loss Account 1 800 (1)OF (accept Depreciation account)	
		Provision for depreciation 1 800 (1)OF	[2]
			[Total: 13]

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Page 2	Mark Scheme	Syllabus	Paper
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Question number		Question (including any source details)							
2 (a)		Bonnie Clyde Balance Sheet at 31 March 2005							
			\$	\$					
		Fixed Assets Machinery at cost Provision for depreciation Net book value	20 000 (1) <u>12 000</u> (1)	8 000 (1)					
		Current Assets Stock Debtors Bank	3 000 (1) 1 000 (1) <u>500</u> (1) 4 500						
		Current Liabilities Creditors Working capital	<u>700</u> (1)	<u>3 800</u>					
		Long term Liability		11 800					
		Bank loan (accept if under capital)		<u>2 800</u> (1)					
		Capital Balance at 1 April 2004 Profit for the year less drawings		<u>9 000</u> 6 000 (1) <u>7 500</u> (1) 13 500 <u>4 500</u> (1)					
				<u>9 000</u> (1) for matching totals					
	[Horiz	contal format acceptable]			[12]				
(b)	(i)	Current assets less current lia Capital needed for day to day		(1) ness (1)					
	(ii)	Working capital							
		\$4 500 (1OF) less \$700 (1)O	= = \$3 800 (1)		[4]				
					[Total: 16]				

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Page 3	Mark Scheme	Syllabus	Paper
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Question	Question (including	any source details)		Part mark
number 3 (a)	Zat Cash			
	Dr \$ Balance b/d 620 (1) Bank interest 20 (1) Aisha 130 (1) (credit transfer)	Bank charges Insurance (D/debit) Dishonoured cheque Yanni (either) Balance c/d	Cr \$ 15 (1) 40 (1)	
	Balance b/d $\overline{770}$ 650 (1)OF[Running balance acceptable]		110	[7]
	Bank reconciliation statement at 30	 April 2005		
(b)	Balance on updated cash book (from (a) above) Adjustments:	650	(1)OF	
	add: unpresented cheque	<u>250</u> 900	(1)	
	less: amount not yet credited	310	(1)	
	Balance on bank statement	590	(2)	
	[Amounts must have narrative]		(1)OF	[5]
(c)	Incorrect entry in cash book Transposition of figures in cash boo Addition error on cash book page Item on bank statement omitted fro - or similar explanations		arks each]	
		[Repeating pa	rt (b) = 0]	
				[4]
				[Total: 16

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Quest numb			Question	(inclu	ding	any sour	ce details)			Part mark
4	(a)		Re			nases Ledo	ger			
					ock a	ccount	1		_	
		2005		\$		2005		\$		
		8 March	Purchases returns	100	(1)	5 March	Purchases	320	(1)	
		30 March	Bank	220	(1)	29 March	n Purchases	270	(1)	
		31 March	Balance c/d	<u>270</u>	(1)					
				<u>590</u>				590		
						1 April	Balance b/d	270		
								(1)OF		
				Quay	le ac	count				
		2005		\$		2005		\$		
		31 March	Bank	485	(1)	17 March	Purchases		1)	
			Discount		(1)			<u> </u>	'	
				500				<u>500</u>		
	(b)	[Running	balance acce	-	_	ccount	(1) + [need not]	or all da show ye		[10]
	()									
		2 July 31 July	Bank Bank 2	900 (1 700 (1 200 900						
		2005 4 Jan 29 March 1 April Bal	Bank <u>8</u>	(1 900 <u>300</u> (1 <u>400</u> 300 (1	´31)		Balance c/d		(1) (1)	
		[Must have [Running	e narrative] balance acce	eptabl	e]		+ (1) fc	or all date	es	[8]

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Page 5	Mark Scheme	Syllabus	Paper
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Question number		Question (including any source details)		Part mark
-	(c)			
				[Total: 22
5	(a)	Total bank deposits Less: cash sales less: Debtors at 1 April 2004 add: Debtors at 31 March 2005	\$ 15 270 <u>2 680</u> (1) 12 590 <u>3 140</u> (1) 9 450 <u>4 080</u> (1)	
		Credit sales for year [Amounts need narrative]	<u>13 530</u> (1)	[4]
(b)		William Trading and Profit and Loss Account for the year ended 31 March 2005		
		Sales -credit -cash	\$ \$ 13 530 (1)OF <u>2 680</u> (1) 16 210	
		Stock at 1 April 2004 Purchases Carriage inwards Stock at 31 March 2005	1 780 (1) 9 560 (1) <u>280</u> (1) 11 620 <u>1 920</u> (1)	
		Cost of goods sold Gross profit	<u>9 700</u> (1) 6 510 (1)OF	
		Rent Electricity Motor expenses Insurance Wages	600 360 800 (2) * 580 <u>1 370</u> 2 710	
		Net profit	<u>3 710</u> <u>2 800</u> (1)OF	
		* 5 items = 2 marks 1 error = 1 mark 2 errors = 0 marks		
			igure, alien or omission	[11]

Page 6	Mark Scheme	Syllabus	Paper
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Question number	Question (including any source details)	Part mark
(c)	Gross profit/Sales x 100	
	6 510 (1)OF/16 210 (1)OF x 100 = 40.16% (1)OF	[3]
(d)	(i) Gross profit increased (1) by \$90(1)	[2]
	 (ii) Revised gross profit percentage: 6 600 (1)OF/16 300 (1)OF x 100 = 40.49% (1)OF 	[3]
		[Total: 23]