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	А	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.

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 (accept Depreciation account) 1 800 (1)OF	
	Provision for depreciation 1 800 (1)OF	[2]
		[Total: 13]

Page 2	Mark Scheme	Syllabus	Paper
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Question number		Part mark			
2 (a)		Bonnie Cly Balance Sheet at 31			
		E: 10 1	\$	\$	
		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) 500 (1) 4 500		
		Current Liabilities Creditors Working capital	<u>700</u> (1)	<u>3 800</u>	
		Long term Liability Bank loan		11 800	
		(accept if under capital)		<u>2 800</u> (1)	
		Capital Balance at 1 April 2004 Profit for the year less drawings		9 000 6 000 (1) 7 500 (1) 13 500 4 500 (1)	
				9 000 (1) for matching totals	
	[Horiz	ontal format acceptable]			[12]
(b)	(i)	Current assets less current lia Capital needed for day to day		(1) ness (1)	
	(ii)	Working capital			
		\$4 500 (10F) less \$700 (1)O	F = \$3 800 (1)		[4]
					[Total: 16]

Page 3	Mark Scheme	Syllabus	Paper
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Question number	Question (including	any source details)	Part mark
3 (a)	Zafi Cash E		
	Balance b/d 620 (1) Bank interest 20 (1) Aisha 130 (1) (credit transfer)	Bank charges 15 (1) Insurance (D/debit) 40 (1) Dishonoured cheque, Yanni (either) 65 (1) Balance c/d	
	Balance b/d $\frac{770}{650}$ (1) OF	770 Talahas 374	
	[Running balance acceptable]		[7]
	Bank reconciliation statement at 30	April 2005	
(b)	Balance on updated cash book (from (a) above)	650 (1)OF	
	Adjustments: add: unpresented cheque	250 900 (1)	
	less: amount not yet credited Balance on bank statement	310 (1) 590 (2)	
	[Amounts must have narrative]	(1)OF	[5]
(c)	Incorrect entry in cash book Transposition of figures in cash book Addition error on cash book page Item on bank statement omitted fron - or similar explanations		
		[Repeating part (b) = 0]	
			[4]
			[Total: 16]

Page 4	Mark Scheme	Syllabus	Paper
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Quest			Question	(inclu	ıding	any sourc	ce details)			Part mark
4	(a)		Re	edd - I	Purch	nases Ledg	er			
				ΒI	lock s	account				
		2005		\$	OUR A	2005		\$		
		8 March	Purchases	100	(1)	5 March	Purchases		(1)	
			returns							
		30 March	Bank	220	(1)	29 March	Purchases	270	(1)	
		31 March	Balance c/d	<u>270</u>	(1)			500		
				<u>590</u>		1 April	Balance	<u>590</u>		
						ГАрії	b/d	270		
							10.0	(1)OF	:	
				0	.1					
				Quay	/ie ac	count				
		2005		\$		2005		\$		
		31 March	Bank	485	(1)	17 March	Purchases		(1)	
			Discount	<u>15</u>	(1)					
				<u>500</u>				<u>500</u>		
							+ (1)	for all da	ates	
		[Running	balance acce	ntahl	اما		[need not			[10
		litaining	balarioc acoc	plabi	·C]					
	(b)			R	ent a	ccount				
		2004								
				900 (1						
		2 July 31 July		700 (1 200)					
		30 Sept		900						
		•								
		2005 4 Jan	Bank	(1 900	,)05 ⊢March P	/L Account	3 600	(1)	
		29 March		900 <u>300</u> (1			alance c/d	800	(1) (1)	
		20 111011		100	'		a.a	4 400	(-)	
		1 April Ba		300 (1)OF					
		[Must have	e narrative]							[8]
			balance acce	eptabl	le]		+ (1) fo	or all dat	es	
		1								i

Page 5	Mark Scheme	Syllabus	Paper
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Ques		Question (including any source details)					
	(c)	(i) Costs should be offset against revenues accounting period. (2) Accept example.	from the same				
		(ii) The rent paid in advance on 29 March 20 following accounting year and is therefore the amount charged to Profit and Loss Acceeded 31 March 2005. (2)	[4]				
				[Total: 22]			
5	(a)	Less: cash sales 1 less: Debtors at 1 April 2004	\$ 5 270 2 680 (1) 2 590 3 140 (1) 9 450				
		add: Debtors at 31 March 2005	4 080 (1) 13 530 (1)				
		[Amounts need narrative]	(/				
	4.			[4]			
	(b)	William Trading and Profit and Loss Account for the year ended 31 March 2005					
		-cash	\$ 3 530 (1)OF <u>2 680</u> (1) 6 210				
		Stock at 1 April 2004 1 780 (1) Purchases 9 560 (1) Carriage inwards 280 (1) 11 620					
			<u>9 700</u> (1) 6 510 (1) OF				
		Rent 600 Electricity 360 Motor expenses 800 (2) * Insurance 580 Wages 1 370					
			<u>3 710</u> <u>2 800</u> (1)OF				
		* 5 items = 2 marks 1 error = 1 mark 2 errors = 0 marks Error = wrong figure, alien or om	nission	[11]			

Page 6	Mark Scheme	Syllabus	Paper
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Question number	Question (including any source details	s) Part mark
(c)	Gross profit/Sales x 100	
	6 510 (1)OF /16 210 (1)OF x 100 = 40.16% (1)O	DF [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	OF [3]
		[Total: 23]