# 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	Minimum mark required for grade:					
	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
	IGCSE – JUNE 2005	0452	2

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

Page 2	Mark Scheme	Syllabus	Paper
	IGCSE – JUNE 2005	0452	2

Question number		Part mark					
2 (a)		Bonnie Clyde Balance Sheet at 31 March 2005					
			\$	\$			
		Fixed Assets Machinery at cost Provision for depreciation Net book value	20 000 <b>(1)</b> <u>12 000</u> <b>(1)</b>	8 000 <b>(1)</b>			
		Current Assets Stock	3 000 <b>(1)</b>	0 000 (1)			
		Debtors Bank	1 000 (1) 1 000 (1) 500 (1) 4 500				
		Current Liabilities Creditors Working capital	700 (1)	<u>3 800</u>			
				11 800			
		Long term Liability Bank loan (accept if under capital)		<u>2 800</u> <b>(1)</b>			
		· ,		9 000			
		Capital Balance at 1 April 2004 Profit for the year		6 000 <b>(1)</b> <u>7 500</u> <b>(1)</b> 13 500			
		less drawings		<u>4 500</u> (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 <b>(10F)</b> less \$700 <b>(1)O</b>	F = \$3 800 <b>(1)</b>		[4]		
					[Total: 16]		

Page 3	Mark Scheme	Syllabus	Paper
	IGCSE – JUNE 2005	0452	2

Question number	Question (including	any source details)		Part mark
3 (a)	Zafi Cash I			
	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) , 65 (1) 650	
	Balance b/d $\frac{770}{650}$ (1) <b>OF</b>	Balance C/u	770	
	[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	<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 book Addition error on cash book page Item on bank statement omitted from - or similar explanations		arks each]	
		[Repeating pa	rt <b>(b)</b> = 0]	
				[4]
				[Total: 16]

Page 4	Mark Scheme	Syllabus	Paper
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Question number		Question	(inclu	ding	any sour	ce details)			Part mark
4 (a)		Re			ases Ledç	ger			
				ock a	ccount		T.		
	2005		\$		2005		\$		
	8 March	Purchases returns	100	(1)	5 March	Purchases		(1)	
	30 March 31 March	Bank Balance c/d	220 270	(1) (1)	29 March	Purchases	270	(1)	
	o i maron	24.41.00 0,4	590	(-)			590		
			<u> </u>		1 April	Balance b/d	270		
						D/U	(1)OF	=	
			Quay	le ac	count				
	2005	1	\$		2005		\$		
	31 March	Bank	485		17 March	Purchases		(1)	
		Discount	<u>15</u> 500	(1)			<u>500</u>		
	[Running I	balance acce	eptabl	e]		+ <b>(1)</b> [need not	for all da show y		[10]
(b)			R	ent a	ccount				
	2 July 31 July	Bank Bank	900 <b>(1</b> 700 <b>(1</b> 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	) )		P/L Account Balance c/d	3 600 <u>800</u> <u>4 400</u>	(1) (1)	
	[Must have	narrative] balance acce	eptabl	<b>e</b> ]		+ <b>(1)</b> fo	or all dat	tes	[8]

Page 5	Mark Scheme	Syllabus	Paper
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	stion ber	Question (including any source details)	Part mark
	(c)	(i) Costs should be offset against revenues from the same accounting period. (2) Accept example.	
		(ii) The rent paid in advance on 29 March 2005 relates to the following accounting year and is therefore subtracted from the amount charged to Profit and Loss Account for the year ended 31 March 2005. (2)	[4]
			[Total: 22]
5	(a)	\$ Total bank deposits	
		[Amounts need narrative]	F41
	(b)	William Trading and Profit and Loss Account for the year ended 31 March 2005	[4]
		\$ \$ Sales -credit	
		Stock at 1 April 2004       1 780 (1)         Purchases       9 560 (1)         Carriage inwards       280 (1)         11 620         Stock at 31 March 2005       1 920 (1)         Cost of goods sold       9 700 (1)	
		Gross profit       6 510 (1)OF         Rent       600         Electricity       360         Motor expenses       800 (2) *         Insurance       580         Wages       1 370         3 710	
		Net profit <u>2 800</u> <b>(1)OF</b>	
		* 5 items = 2 marks 1 error = 1 mark 2 errors = 0 marks Error = wrong figure, 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 <b>(1)OF</b> /16 210 <b>(1)OF</b> x 100 = 40.16% <b>(1)OF</b>	[3]
(d)	(i)	Gross profit increased (1) by \$90(1)	[2]
	(ii)	Revised gross profit percentage: 6 600 <b>(1)OF</b> /16 300 <b>(1)OF</b> x 100 = 40.49% <b>(1)OF</b>	[3]
			[Total: 23]