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UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the May/June 2006 question paper

0452 ACCOUNTING

0452/03

Paper 3, maximum raw mark 100

These mark schemes are published as an aid to teachers and students, to indicate the requirements of the examination. They show the basis on which Examiners were initially instructed to award marks. They do 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.

The minimum marks in these components needed for various grades were previously published with these mark schemes, but are now instead included in the Report on the Examination for this session.

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

CIE is publishing the mark schemes for the May/June 2006 question papers for most IGCSE and GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

Page 1	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2006	0452	03

1 (a)

Tarek Wahid Cash Book

Date	Details		Discount Allowed	Cash	Bank	Date	Details		Discount Received	Cash	Bank
2006			\$	\$	\$	2006			\$	\$	\$
April 1	Balances b/d			125	6 750	April 5	Asmaa El Zein	(1)			230
10	Mohammed Riyas	(1)	12		468		(dishonoured cheque)	(1)			230
	•					16	Motor vehicle	(1)			9 900
29	Sales	(1)		2 150			Motor expenses	(1)			80
30	Cash	(1)			2 175		Motor expenses	(1)			00
		` ,				24	Salma Abbas	(1)	14		546
	Balance c/d				1 363	30	Bank	(4)		2 175	
						30	Balance c/d	(1)		100	
			12	2 275	10 756				14	2 275	10 756
May 1	Balance b/d (1)	O/F		100		May 1	Balance b/d	(1) O/F			1 363

+ (1) Totalling discount columns

	the state of the s											
		Page 2			Mark	Sche	eme		S	yh A. A.	per	,
		-		IC	GCSE - N	∕lay/Jı	une 2006			0452	00-	
	(b)	bank. Th the bank The ban	c statement is a is is from the v the count in the debtor of the b	iewpoin ie cash	t of the book is	bank prep	the busared fror	siness dep m the view	ositing point o	money is	a connu	ridge.c
	(c)					ek Wa						
			Calculation	on of ba	ank state	ement	balance	at 30 April	2006			
			lance as per ca is cheque not y			Salma	a Abbas	\$ (1363) <u>546</u>	(1) O/ (1)	F		
		Less amount not yet credited 2175 (1) O/F Balance as per bank statement (2992) (1) O/F										
	Alternative presentation acceptable [4]								[4]			
	(d)	\$1363 Liability	(1) O/F (1) O/F									[2]
											[Tota	l 19]
2	(a)				Cua	an Sa	dea					
				Purcha			iwka Control ad	count				
						Ū				•		
		2006 Mar 1	Balance b/d		\$ 120	(1)	2006 Mar 1	Balance l	b/d	\$ 9 500	(1)	
			Purchases ret	urns	135	(1)		Purchase			(1)	
			Bank Discount rece	ived	8 780 20	(1) (1)						
			Contra item		380	(1)	>/E					
			Balance c/d		7 485 16 920	(1) C	J/F			<u>16 920</u>		
							April 1	Balance	b/d	7 485	(1) O/F	
	. (4) 6											
Alt	+ (1) for dates [10] Alternative presentation											
	Susan Sawka											
	Purchases Ledger Control account											

Α

	Debit		Credit		Balance		
	\$		\$		\$		
Balances	120	(1)	9 500	(1)	9 380	Cr	
Purchases			7 420	(1)	16 800	Cr	
Purchases returns	135	(1)			16 665	Cr	
Bank	8 780	(1)			7 885	Cr	
Discount received	20	(1)			7 865	Cr	
Contra item	380	(1)			7 485	Cr	(2) O/F
	Purchases Purchases returns Bank Discount received	Balances 120 Purchases Purchases returns 135 Bank 8 780 Discount received 20	\$ Balances 120 (1) Purchases Purchases returns 135 (1) Bank 8 780 (1) Discount received 20 (1)	\$ \$ Balances 120 (1) 9 500 Purchases 7 420 Purchases returns 135 (1) Bank 8 780 (1) Discount received 20 (1)	\$ \$ \$ Balances 120 (1) 9 500 (1) Purchases 7 420 (1) Purchases returns 135 (1) Bank 8 780 (1) Discount received 20 (1)	\$ \$ \$ \$ Balances 120 (1) 9 500 (1) 9 380 Purchases 7 420 (1) 16 800 Purchases returns 135 (1) 16 665 Bank 8 780 (1) 7 885 Discount received 20 (1) 7 865	\$ \$ \$ \$ Balances 120 (1) 9 500 (1) 9 380 Cr Purchases 7 420 (1) 16 800 Cr Purchases returns 135 (1) 16 665 Cr Bank 8 780 (1) 7 885 Cr Discount received 20 (1) 7 865 Cr

		Page 3		Mark Sche	me	Syn	per	
				IGCSE – May/Ju		0452	OD .	
	(b)	Reasons for a	a debit balance			•	Canny	
		Cash discour Returned goo	of amount due at not deducted b ads after paymen de to creditor in a	it of amount due			od oer oer od oer	
		Or other suit	able point					
		Any 2 points	(1) each				[2]	
	(c)	A purchases ledger control account acts as a check on the purchases ledger. If there is an error in the purchases ledger it will not be revealed by a control account prepared from the individual accounts in that ledger. [2]						
	(d)	Payment peri	od for creditors					
		<u>7 485</u> C 89 400 (*	/F from (a) x <u>3</u>	<u>65</u> = 1	30.56 days	= 31 days (1) O/F		
							[2]	
	(e)		fied – if (d) is mo sfied – if (d) is le	•		(1)		
			allowed 14 days			e of 31 days (1)		
		Or suital	ole explanation	based on O/F	answer to (d)		[2]	
							[Total 18]	
3	(a)	Incom	e and Expenditu	Safat Judo re Account for t		31 January 2006		
					\$	\$		
		Income Subscriptions	(10 650 – 250 (1) _ 400 (1))		10 000		
			entrance fees		800			
			less cost of pr	izes	<u>210</u>	<u>590</u> 10 590		

2 645**}** 830**}**

2 450 250

<u>1 500</u>

(1)

(1)

(1)

<u>7 675</u>

<u>2 915</u>

(1) O/F

[10]

Expenditure

General expenses

Travelling expenses

Surplus for the year

Horizontal presentation acceptable

Rent (2 600 – 50 **(1)** – 100 **(1)**) Loss on sale of motor vehicle (2 000 – 1 750)

Depreciation – motor vehicle (10 000 – 8 500)

	Page 4	Mark Schem	ne	Svi	er
		IGCSE – May/Jur		Syn Add De Ode	
(b)		Safat Judo 0 Balance Sheet at 31 3		Syn Add Oct	bridge
			\$	\$	
	Fixed Assets Motor vehicle	at valuation	·	8 500 (1)	
	Current Asset Rent prepaid Bank (3 150 +	ts + 13 200 - 16 285)	100 (1) <u>65</u> (2) 165		
	Current Liabili Subscriptions		<u>400</u> (1)	(<u>235)</u> <u>8 265</u>	
	Accumulated Opening balan Surplus for the	nce (3 150 + 2 000 + 250 - 50)		5 350 (2) 2 915 (1) O/F 8 265	
Hoı	rizontal prese	ntation acceptable			[8]
(c)	Reasons why	bank balance does not equal su	rplus/deficit –		
	I & E A/c adju I & E A/c inclu	ows total money paid and receive ests figures for accruals and prepa udes non-monetary items such as udes only revenue items	ayments		
	Or other rele	vant points			
	Any 2 accept	table points (1) each			[2]

[Total 20]

	Page 5			Scheme		Syn		0	per
		IG	CSE – Ma	y/June 20	006	04	152	Da	
(a	a)			n Chan Ledger				1	oer Sambrio
			Wan Ta	ın accour	nt				
	2006 April 1 11 2006 May 1	Balance b/d Sales Balance b/d	\$ 880 320 1 200 320	(1) (1) O/F	2006 April 17 30	Bank Discount	t	\$ 858 22 320 1 200	3 (1) 2 (1) <u>0</u> (1)
				ee accour					
	2006 April 1 6	Balance b/d Sales	\$ 270 168 <u>438</u>	(1)	2006 April 21 28 29	Cash		\$ 72 300 <u>66</u> 438	(1) (1) (1)
			+ (1) f	or dates					[10
A	Iternative prese	ntation		n Chan s Ledger					•
			Wan Ta	ın accour	nt				
	2006 April 1 11	Balance b/d Sales	Debit \$ 880 320	(1)	Credit \$	Balance \$ 880 1 200	Dr Dr		

342

320

858 22

(1) (1)

Dr

Dr

(2) O/F

17 Bank

Discount

			Sylvan, Dan per 0452.
Page 6	Mark Sche		Syn
	IGCSE – May/Ju	ne 2006	0452
	Carol Lee ad	count	andrio
2006 April 1 6 21 28 29	Balance 270 Sales 168 (1) Returns Cash Bad debts		nce \$ 270 Dr 438 Dr 366 Dr 66 Dr 0
	+ (1) for da	ates	[10]
(b) (i) Matching	OR Prudence		[1]
	e that the amount of sales for the ense of that particular year.	e year which are unlike	ly to be paid are treated
	e that the profit is not overstate ows a more realistic amount.	d and that the asset o	of debtors in the Balance
provision	transferred to the Profit and for doubtful debts at the start next year. In this case it is the	of the year and the pr	ovision required to carry
(ii) This amo	unt will be credited to the Profit	and Loss Account. (1)	[3]
(d) Collection per			
<u>7 190</u> 83 500	$x = \frac{365}{1}$ (1) = 31.43 days	= 32 days (1)	
33 300	•		[2]

(e) Ways of improving the collection period for debtors

Offer cash discount for prompt payment

Charge interest on overdue accounts

Improve credit control

Refuse further supplies on credit until any outstanding balance is paid

Or other relevant points

Any 3 acceptable points (1) each

[3]

[Total 21]

	Page 7		Mark Scheme				.0	per
			IGCSE – May	/June 2006	3	045	100	
5 (a)			David and J Capital a	lanet Szab accounts	0			oer Ombridge
2006 Jan 1 Feb 28	Current a/c (1 Balance c/d	David \$ 1) 3 000 16 000	Janet \$ 16 000	2005 Mar 1 2006	Balance b/d	(1)	David \$ 19 000	Jane \$ 14 000
				Feb 1	Cash	(1)		2 000
		<u>19 000</u>	<u>16 000</u>				<u>19 000</u>	<u>16 000</u>
				2006 Mar 1	Balance b/d	(1)	16 000	16 000
			+ (1) fo	r dates				

Alternatively allow 2 separate "T" accounts

Alternative presentation

David Capital account

[5]

2005		Debit \$	Credit \$	Balance \$	
Mar 1 2006	Balance	·	19 000	19 000	Cr
Jan 1	Current account	3 000		16 000	Cr
	Jane	et Capital a	ccount		
2005		Debit \$	Credit \$	Balance \$	
Mar 1 2006	Balance		14 000	14 000	Cr
Feb 1	Cash		2 000	16 000	Cr

Opening balances (1) for both figures David current account transfer (1) Janet cash introduced (1) Closing balances (1) for both figures

+ (1) for dates [5]

Page 8	Mark Scheme	Syn
	IGCSE – May/June 2006	0452

(b)

David and Janet Szabo

Departmental Trading and Profit and Loss Account for the year ended 28 February 2008

	Men's Clothing Department \$ \$		Ladies' (Depar		
Sales	Ψ	\$ 16 000	\$	\$ 32 000	(2)
Less Cost of sales					
Opening stock	1 000		2 200		(1)
Purchases	12 000		26 700		(1)
Carriage inwards	50		150		(1)
ŭ	13 050		29 050		` '
Less Closing stock	1 500		1 800		(1)
J		11 550		27 250	(1)
Gross Profit		4 450		4 750	(1)O/F
Less expenses		1 420		2 840	(2)
Net Profit		3 030		1 910	(1)O/F

Horizontal format acceptable

[11]

- (c) A new partner joining an existing partnership will benefit from the Goodwill built up by the existing partners, who must be compensated for this. [2]
- (d) (i) Explanation of –

Will have a share in the profits Can take part in decision-making Prospects for the future

Or other relevant points

Any 2 points (1) each

[2]

(ii) Explanation of -

Will be personally liable for the debts of the firm

Will have greater responsibility

Will probably have to invest capital

Or other relevant points

Any 2 points (1) each

[2]

[Total 22]