

MARK SCHEME for the June 2005 question paper

0452 ACCOUNTING

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0452/03 Paper 3, maximum raw mark 100

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 threshol	ds for Syllabus	s 0452 (Accou	nting) in the J	une 2005 exar	mination.	abacambridge.com
	Maximum	Mii	nimum mark re	equired for gra	ide:	e.c.
	mark available	A	С	E	F	317
Component 3	100	71	44	N/A	N/A	

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: 100

SYLLABUS/COMPONENT: 0452/03

ACCOUNTING Paper 3

Page	1		k Scheme		Syllabus	S.	
		IGCSE	– JUNE 2005		0452	Do.	6
Question	1						cannbridge.
(a)			Current Acco	ounts			190
		James	Susan			James	S. C.
		\$	\$			\$	\$
2004				2004			
May 1 2005	Balance b/d	400		May 1 E 2005	Balance b/d		2 000
Apl 30	Drawings	6 000	10 000 (1)	Apl 30	Interest on capital	1 050	600 (1)
	Interest on drawings	300	500(1)		Partner's salary		7 000(1)
	Balance c/d		3 350(1)		Share of profit	4 250	4 250(1)
					Balance c/d	1 400 (1)	
		6 700	13 850			6 700	13 850
2005				2005			
May 1	Balance b/d	1 400		May 1	Balance b/d		3 350
-		(1)O/F		2			(1)O/F

The marks for interest on capital, profit shares, drawings, and interest on drawings are for both figures

Alternatively allow two separate "T" accounts

Alternative presentation

		James Current	Account			
		Debit	Credit	Balance		
		\$	\$	\$		
2004						
May 1	Balance	400		400	Dr	
2005 Apl 30	Drawings Interest on drawings	6 000 300		6 400 6 700	Dr Dr	
	Interest on capital	500	1 050	5 650	Dr	
	Share of profit		4 250	1 400		(2)C/F (1)O/F
		Susan Current	Account			
		Debit	Credit	Balance		
		\$	\$	\$		
2004						
May 1	Balance		2 000	2 000	Cr	
2005	Description	40.000		0.000	Du	
Api 30	Drawings	10 000 500		8 000 8 500	Dr Dr	
	Interest on drawings Interest on capital	500	600	7 900	Dr	
	Partner's salary		7 000 (1)	900	Dr	
	Share of profit		4 250	3 350		(2)C/F
						(1)O/F
	on drawings on capital	 (1) for both figures (1) for both figures (1) for both figures (1) for both figures 				

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[9]

Page 2			Mark So IGCSE – JI				Syllab 0452			· Papa	
(b)			0		al Account	S				Susan \$ 20 000 (1)	mbria
2005	James \$	i	Susan \$	Anna \$	2005			James \$		Susan \$	390
/lay 1 Good	will 8 00 ce c/d 33 00	0 (1) 0 (1)	2 000 (1) 24 000 (1)	2 000 24 000	(1) May 1	Baland Bank		35 000			20 000
	41 00	0	26 000	26 000		Goodv		6 000 41 000	(1) _	<u>6 000</u> (1) 26 000	26 000
					2005 May 2	Baland		33 000 (1)O/F		24 000 (1)O/F	24 000 (1)O/F
Alternativ	vely allow thr	ee sep	oarate "T" acc	counts						[14]	
									ſ	otal [23]	
Alternati	ve presenta	tion									
			Jaı Debit \$	nes Capi	ital Accoun Credit \$	t	Ba	alance \$			
2005 May 1	Balance Goodwill		8.000) (1)	35 00 6 00	• • •		35 000 41 000	0 Cr		
	Goodwill		8 000) (1)				33 000	0 Cr	(2)C/F (1)O/F	
			Su Debit \$	san Capi	tal Accoun Credit \$	t	Ba	alance \$			
2005 May 1	Balance Goodwill Goodwill		2 000) (1)	20 00 6 00			20 000 26 000 24 000	0 Cr	(2)C/F	
										(1)O/F	
			Ar Debit \$	na Capit	al Account: Credit \$		Ba	alance \$			
2005											

[14]

Total [23]

	Page	e 3			k Scheme			Syllabus	er er				
				IGCSE	– JUNE 2	2005		0452	1Day				
Que	stion	2							am				
(a)	To e To e	nable pr nable th	ofit to be cal	culated		boked (not re		human memor	Panacanny ry)				
							Ar	ny 2 items (1) o					
(b)	The The	The accounting records of a business are maintained from the viewpoint of the business. The business and the owner of the business are regarded as being separate entities. The personal transactions of the owner of the business are not recorded in the account records of the business. Any 2 items (1) each							ties. e accounting				
(c)	Jane Joda Trading Account for the year ended 31 March 2005												
				\$		\$		\$					
		Sales - ((Credit Cash			10 900 6 600	(1)O/I (1)	F 17 500					
	(Opening Purchase	es sing stock	9 500 22 000	(1) _ (1)	31 500 <u>17 500</u>	_ (1)	<u>14 000</u> 3 500	(1) (2)C/F (1)O/F				
	Horiz	zontal fo	rmat accepta	ible					[8]				
(d)	(i)	Compa	rison with the	e results of	other bus	sinesses (1) (of a simi	lar size/type (1)) [2				
	 (ii) Improve profitability Increase sales (in total or of certain products) Review stock levels Direct investment into new areas Or other suitable point Any one point required – (1) for basic point (1) for suitable development 												
	(iii)	Informa capable free fro free fro prepare	m significant	e - dependently : errors		pplied to any	∕ judgen	nents and estir	nates whicl				

Total [20]

	Page	4	Mark Scheme IGCSE – JUNE 2005	Syllabus 0452	er
ue	stion 3	3		1	mp
ı)	(i) 1	Curren	it ratio		17
		\$22 00	00 : \$14 500 (1) = 1.52 : 1 (1)	Syllabus 0452	
	2	Quick r	ratio		
		(\$22 0(00 – 12 000) : \$14 500 (1) = 0.69	: 1 (1)	[4]
	(ii)	Quick r	ratio		[1]
			is not regarded as a liquid asset – a buyer l ed. Some stock may prove to be unsaleable.		oney
			uick ratio shows whether the business would rrent liabilities were paid immediately from th	· · ·	if all
			An	ny one reason (2) marks	[2]
b)	Retu	rn on ca	apital employed (using closing capital figure)	,	
	\$49 \$525	$\frac{50}{500} \times \frac{10}{1}$	00 (1) = 9.43% (1)		[2]
c)	(i)	Collect	tion period for debtors		
		\$9500 \$6930			[2]
	(ii)1		tisfied – if (c)(i) is more than 30 days atisfied if (c)(i) is less than 30 days		[1]
	2		rs are allowed 30 days credit but on average table explanation based on O/F answer to	o ,	[1]
d)	(i)	Payme	ent period for creditors		
		\$6300 \$4760	0 00 × <mark>365</mark> (1) = 48.31 days (49 days) (1)		[2]
	(ii)	Advant	tage of paying creditors before due date –		
		Improv	e able to take advantage of cash discounts yes the relationship with suppliers her suitable comment		
			One advantage ro	equired (1)	[1]
	(iii)		vantage of paying creditors before due date -		
			usiness is deprived of the use of the money e ter suitable comment	earlier than necessary	
		•••••	One disadvantag		

	Page	5		Mark Sc				Sylla	bus A		er		
			IGC	SE – JL	JNE 2005			045		30			
Jues	stion 4									0	no.		
a)	()	trading	come and Expenditu organisation. (1) It is er suitable points			•				ount	[2]		
	.,	differe	ccumulated fund is nce between the ass s) accumulate within a	ets and	d the liat	oilitie	s. (1)	The annual	surpluses (I	ess	any		
b)	Siltones Music Society												
- ,	000 1		Receipts and Pay	/ments	Account	for t	he yea		larch 2005		•		
	2004 Apl 1	Balan	се		\$ 210 (1))05 ar 31	Concert expe	nses		\$ 1 250		
	2005							Rent			1 820		
	Mar 31		criptions ert receipts		800 (1) 900 (1)			General experience	nses		215 325		
			eds of sale of instrumer		700 (1)			Purchase of n	ew instrume	nts	3 350		
				10	610			Balance c/d		-	3 650 10 610		
				10	010					-	10 010		
	2005 Apl 1	Polor	oo b/d	n	650 (4)								
	Apl 1	Balan	ce D/Q	3	650 (1)C	<i>)</i> /F							
											[10]		
c)					nes Musi		-						
	2004			Sub	scriptions \$	saco	count 2005		\$				
	Apl 1	Ba	lance b/d			(1)	Mar 3	1 Bank	5800	(1)			
	2005 Mar 31	Ва	lance c/d		800 ((1)							
		Inc	ome and Expenditure	(1)		1)			5800	-			
				-	3800		2005			-			
							Apl 1	Balance b	o/d 800	(1)			
					[Date	s (1)				[7]		
	Altern	ative p	resentation										
		·		Silte	ones Mus	sic 9	ociety						
					scription								
					Debit			Credit	Balar	nce			
	000				\$			\$	\$				
	2004 Apl 1	Bal	lance		1000	(1)			1(000	Dr		
	2005					. ,		5000 (4)					
	Mar 31		ome and Expenditure	(1)	4000	(1)		5800 (1)		300 300	Cr Cr (2)		
								Dates (1)					
											[7]		

		2.
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Question 5

	Page 6	Mark Scheme		Syllabus	er er
		GCSE – JUNE 2005	6	0452	100
Que	estion 5				Can .
4.0.0					"bri
(a)	To make the totals of the trial prepared. (1)	balance agree (1) and so t	hat draft final acco	ounts may
(b)		Ahmed S			
	I	Journ	al		
		Debit		Credit	
_		\$		\$	
1.	Suspense account Commission received accou	390 nt	(1)	390	(1)
2.	Mutua account	400	(1)		
	Mutola account Suspense account	400	(1)	800	(1)
3.	Stationery account Purchases account	20	(1)	20	(1)
4.	Discount allowed account	15	(1)		
	Limo		(-)	15	(1)
5.	Sales returns account	420	(1)		
	Purchases returns account Suspense account	240	(1)	660	(1)

(c) Ahmed Shafik Statement of corrected net profit for the year ended 31 January 2005 \$ 16 000 Net profit before corrections Effect on net profit + \$ \$ Error 1 390 2 No effect (1) 3 No effect (1) 4 15 (1) 5 660 (1) 390 675 285 (1) O/F Corrected net profit 15 715

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Total [19]