www.PapaCambridge.com

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

MARK SCHEME for the November 2004 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 November 2004 question papers for most IGCSE and GCE Advanced Level syllabuses.

Grade threshold	1					73.
	Maximum	Mir	nimum mark re	equired for gra	de:	On
	mark available	А	С	E	F	
Component 2	90	77	64	50	43	

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.

www.PapaCambridge.com

NOVEMBER 2004

IGCSE

MARK SCHEME

MAXIMUM MARK: 90

SYLLABUS/COMPONENT: 0452/02

ACCOUNTING Paper 2

		my.
Page 1	Mark Scheme	aper
	IGCSE – NOVEMBER 2004	04 %

Question		Pa Thonic
1 (a)	Opening entries, purchases/sale of fixed asset on credit, correction of errors, writing off bad debt, year end adjustments, items which cannot be entered in other books of prime entry, or acceptable alternative.	Pa ambride
(b)	P/L Account (accept Trading and Profit and Loss Account)	1
(c)	At lower of cost of net realisable value	1
(d)(i)	\$1 000	
		2
(ii)	Cash discount (accept discount allowed (NOT received), early settlement)	1
(e)	Trial balance NOT T/B	1
(f)	Appropriation Account	1
(g)	Two errors, being incorrect entries of equal amounts (1) which cancel each other out (1). Marks may be given for suitable example.	2
(h)	 Plant and machinery, premises, motor vehicles, office equipment (NOT agricultural machines) Wages, raw materials, electricity, office or general expenses, or acceptable alternatives in both cases 	2
	· ·	
		12
2 (a)(i)	\$6000 (1)	12
2 (a)(i) (ii)	\$6000 (1) Stock (1)	12
		12
(ii)	Stock (1)	12
(ii) (iii)	Stock (1) \$71 000 (1)	12
(ii) (iii) (iv)	Stock (1) \$71 000 (1) Inwards (1)	12
(ii) (iii) (iv) (v)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1)	7
(ii) (iii) (iv) (v) (vi)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1) Received (1) (accept income)	7
(ii) (iii) (iv) (v) (vi) (vii)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1) Received (1) (accept income) \$7000 (1) \$30 000 × 100 = 30% (2) 28.3% (1) 34.0% (1) 36.0% (1)	
(ii) (iii) (iv) (v) (vi) (vii)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1) Received (1) (accept income) \$7000 (1) \$\frac{\$30 000}{100 000} \times 100 = 30\% (2) 28.3\% (1) 34.0\% (1) 36.0\% (1)	7
(ii) (iii) (iv) (v) (vi) (vii) (b)(i)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1) Received (1) (accept income) \$7000 (1) \frac{\$30 000}{100 000} \times 100 = 30\% (2) 28.3\% (1) 34.0\% (1) 36.0\% (1) (1) OF	7
(ii) (iii) (iv) (v) (vi) (vii) (b)(i)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1) Received (1) (accept income) \$7000 (1) \$\frac{\$30 000}{100 000} \times 100 = 30\% (2)	7
(ii) (iii) (iv) (v) (vi) (vii) (b)(i)	Stock (1) \$71 000 (1) Inwards (1) \$14 000 (1) Received (1) (accept income) \$7000 (1) \frac{\$30000}{1000000} \times 100 = 30\% (2) 28.3\% (1) 34.0\% (1) 36.0\% (1) (1) (1) OF (1)	7

Page 2	Mark Scheme	aper
	IGCSE – NOVEMBER 2004	04 %

uestion						
3 (a)			Мас	chinery acco	ount	
	2001			\$		
	1 Oct	JD Engin Creditors		20 000 (ases, Bank		g. depreciation
		Provision	on for Depr	eciation of I	Machinery acc	ount
	2002		\$	2002		\$
	30 Sep 2003	Balance c/c	6000	30 Sep	P/L A/c	<u>6000</u> (1) OF
	30 Sep	Balance c/c	I 10 200	1 Oct 2003	Balanced b	o/d 6000 (1) OF
				30 Sep	P/L A/c	<u>4200</u> (2) OF
	2004		<u>10 200</u>			<u>10 200</u>
	30 Sep	Balance c/c	I 13 140	1 Oct 2004	Balance b/	d 10 200 (1) OF
				30 Sep	P/L A/c	<u>2940</u> (2) OF
			<u>13 140</u>			<u>13 140</u> (1) OF
		al – no mark ct date(s) – 1)r. side – no	marks.	
	(Runnin	g balance fo	ormat also a	acceptable)		
(b)		Extract fro	om Balance	Sheet as a	at 30 Septemb	er 2004
	Fixed A	ssets	Cost	E	Depreciation to date	Net book value
	\$		\$		\$	\$
	Machine	ery 20	000 (1)	13	140 (1) OF	6860 (1) OF
(c)(i)	\$20 000	0 – 2000 (1)	= 18 000 \$3	3000 withou	ıt workings = 2	? marks
	\$18 000 6(1)	= \$3000 × 3 (°	1) = \$9000			
(ii)	earlier Mainten over tir	ery's value n years ance costs i	may not rise	e disproport	tionately unt each	1 mark for basic statement +1 mark for suitable
		y in choosing able alterna		balance rate	e or	development = 2
			-			

							nah						Bank \$ 200 (1)	1
						Casl	n Book						0	2
Date				Discount	Cash	Bank	Date				Discount	Cash	Bank	16,
2004				\$	\$	\$	2004				\$	\$	\$	1
July	1	Balances	b/d		600	2500	July	7	Cash *				200 (1)	
	3	H Syde		10 (1)		490 (1)OF		10	J Teime		15 (1)		385 (1)OF	,
	7	Bank *			200 (1)			12	Wages			400 (1)		
	14	B Sharp		20 (1)		780 (1)		17	P Mulder		25 (1)		975 (1)OF	
	20	Cash Sales banked				350 (1)		24	Wages			250 (1)		
		Dankou							Electricity				600 (1)	
	21	M Yaveli				630 (1)		29	M Yaveli ** (dishonoured cheque)				630 (2)	
								31	Balances	c/d		150	1960	
				30 (1)OF	800	4750					40 (1)OF	800	4750	-
														e
August	1	Balances	b/d		150 (1)OF	1960 (1)OF								21

* Accept: office, Transfer, Contra

** Yaveli – 2 marks for date, name and amount

1 mark if name missing but words "dishonoured cheque" shown

Notes:

Award discount mark if correct amount on correct date

Award amount (OF) mark if correct date, name and amount shown

Balance marks – (a) no aliens in account

- (b) no CR cash balance

(c) balances must be arithmetically correct

Any figure shown in DR and CR column - no marks

Page 4	Mark Scheme	aper
	IGCSE – NOVEMBER 2004	04

Question					Mb
4 (b)	Disco	unts allowed acco	ount		1
	2004 July 31 Total for July Creditors Cash book	\$ 30 (2)			Cambril
	Discou	ınts received acc	ount		
		2004 July 3 ⁻	Total for July Debtors Cash book	\$ 40 (2)	
	NOT individual discount entri	es			4
5 (a)		<u>1/10/03</u>	<u>30/9</u>		25
	Fixtures and fittings	φ 12 000 (1)	·) 000 (1)	
	Motor vehicle	-		000 (1)	
	Stock	3 000 (1)		000 (1)	
	Debtors	5 500 (1)		000 (1)	
	Bank	1 500 (1)			
		22 000	29 (000	
	Less Creditors 5 000 (1)		4 000 (1)		
	Bank overdraft	<u>5 000</u>	<u>2 000 (1) 6 0</u>	000	
	Capital	<u>17 000</u> (1)	23 (<u>000</u> (1)	13
	Accept any clean layout but n without narrative.	ot just figures ad	ded and subtracte	d	
(b)			\$		
	Capital at 30/9/04		23 000 (1)		
	Less Capital at 1/10/03		<u>17 000</u> (1)		
			6 000		
	Add Drawings		<u>8 000</u> (1)		
	Less Capital inttroduced (vel	nicle) 3 000	14 000		
	Depreication	1 000	. ,		
	Net profit for year	1 000	10 000 (2)	(1) OF	
	140t profit for year		<u>10 000</u> (2)	(1) 01	
	Award marks of correct sense	e (+/-), descriptio	n and amount.		8

		my
Page 5	Mark Scheme	Saper
	IGCSE – NOVEMBER 2004	04

Question			andria
(c)	ONE from: Purchase of more fixtures Increase in stocks Decrease in creditors Cash flow problems (Possibly) increased drawings or acceptable alternative	2 or 0	2 23