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.

14 examination F

Grade thresholds taken for Syllabus 0452 (Accounting) in the November 2004 examination

	Maximum	Mir	nimum mark re	equired for gra	de:
	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.

NOVEMBER 2004

IGCSE

MARK SCHEME

MAXIMUM MARK: 90

SYLLABUS/COMPONENT: 0452/02

ACCOUNTING Paper 2

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Question		Pa Olmbri
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 annibrio
(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	
	$\begin{array}{ccc} -2\frac{1}{2}\% & \underline{25} & (1) \\ \text{Amount paid} & \underline{975} & (1) & \text{OF} \end{array}$	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 × 1 each 	2 12
2 (a)(i)	\$6000 (1)	12
(ii)	Stock (1)	
(iii)	\$71 000 (1)	
(iv)	Inwards (1)	
(v)	\$14 000 (1)	
(vi)	Received (1) (accept income)	
(vii)	\$7000 (1)	7
(b)(i)	$\frac{\$30000}{100000} \times 100 = 30\% (2) \qquad 28.3\% (1) \qquad 34.0\% (1) \qquad 36.0\% (1)$	
	(1) OF	2
(ii)	$\frac{\$12000}{100000} \times 100 = 12\% (2) \qquad 11.3\% (1)$	
	(1) OF	2
(c)	1. No effect \qquad Must refer to \qquad (1)	
\ -7	Reduction in expenses would increase NP: sales percentage Gross profit/net profit only – no marks (1)	2
		13

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Question							Parado
3 (a)			Mai	chinery acc	ount		Padhidi
((a)	2001		777.0	\$	oun.		
	1 Oct	JD Engine Creditors		•		e.g. depreciation	
		Provisio	n for Depr	reciation of	Machinery ac	ecount	
	2002		\$	2002		\$	
	30 Sep	Balance c/d	6000	30 Sep	P/L A/c	<u>6000</u> (1) OF	
	2003						
	30 Sep	Balance c/d	10 200	1 Oct 2003	Balanced	b/d 6000 (1) OF	
				30 Sep	P/L A/c	4200 (2) OF	
			<u>10 200</u>			10 200	
	2004						
	30 Sep	Balance c/d	13 140	1 Oct	Balance I	o/d 10 200 (1) OF	
				2004			
				30 Sep	P/L A/c	2940 (2) OF	
			<u>13 140</u>			<u>13 140</u> (1) OF	
		al – no marks ct date(s) – 1		Or. side – no	o marks.		
	(Runnin	g balance fo	rmat also a	acceptable)			9
(b)		Extract fro	m Balance	e Sheet as a	at 30 Septem	ber 2004	
	Fixed A	ssets	Cost	L	Depreciation to date	Net book value	
	\$		\$		\$	\$	
	Machine	ery 20	000 (1)	13	3 140 (1) OF	6860 (1) OF	3
(c)(i)	\$20 000	0 – 2000 (1) =	= 18 000 \$	3000 withou	ut workings =	2 marks	
	\$18000 6(1)	-= \$3000 × 3 (1) = \$9000				3
(ii)	earlier Mainter over til Straight year	ery's value m years aance costs r	nay not ris	e dispropor	unt each	1 mark for basic statement +1 mark for suitable development	
		table alternat	•		J	= 2	2
							17

							nah						Bank \$ 200 (1)	1
						Casi	n Book						9	3.
Date				Discount	Cash	Bank	Date				Discount	Cash	Bank	10
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)		
		Danked							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	
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

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Question				dille
4 (b)	2004	unts allowed accour \$ 30 (2)	nt	Cambridge Co
	Discou	ınts received accou	nt	
		2004 July 31	Total for July 40 (2) Debtors Cash book	
	NOT individual discount entri	es		4
				25
5 (a)		<u>1/10/03</u> \$	<u>30/9/04</u> \$	
	Fixtures and fittings	φ 12 000 (1)	14 000 (1)	
	Motor vehicle	-	3 000 (1)	
	Stock	3 000 (1)	11 000 (1)	
	Debtors	5 500 (1)	1 000 (1)	
	Bank	<u>1 500</u> (1)	<u> - . </u>	
		22 000	29 000	
	Less Creditors 5 000 (1)	4	000 (1)	
	Bank overdraft <u></u>	5 000 2	<u>000</u> (1) <u>6 000</u>	
	Capital	<u>17 000</u> (1)	<u>23 000</u> (1)	13
	Accept any clean layout but n without narrative.	ot just figures adde	d and subtracted	
(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)	
			14 000	
	Less Capital inttroduced (vel	nicle) 3 000 (2)		
	Depreication	<u>1 000</u> (1)	4 000	
	Net profit for year		<u>10 000</u> (2) (1) OF	
	Award marks of correct sense	e (+/-), description a	ind amount.	8

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Question			andrice
(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