MARK SCHEME for the November 2004 question paper

9706 ACCOUNTING

9706/02

Paper 2 (Structured Questions), 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 thresholds taken for Syllabus 9706 (Accounting) in the November 2004 examination.

	maximum	minimum mark required for grade:				
	mark available	А	В	Е		
Component 2	90	61	52	32		

The thresholds (minimum marks) for Grades C and D are normally set by dividing the mark range between the B and the E thresholds into three. For example, if the difference between the B and the E threshold is 24 marks, the C threshold is set 8 marks below the B threshold and the D threshold is set another 8 marks down. If dividing the interval by three results in a fraction of a mark, then the threshold is normally rounded down.



NOVEMBER 2004

GCE A/AS LEVEL

MARK SCHEME

MAXIMUM MARK: 90

SYLLABUS/COMPONENT: 9706/02

ACCOUNTING Paper 2 (Structured Questions)



	Page 1		Mark Scheme			abus	Paper		
L		GCE AS/A I	LEVEL – NOVEN	IBER 2004	97	06	2		
a)	Bank account	t	Dr	Cr	Balance				
			\$	\$	\$				
	Capital		17 600		17 600	Dr	1		
		c (30320+2000+80	00)	33 120	15 520	Cr	1		
	Motor Car			5 750	21 270		1		
	Motor expens	ses		515	21 785		1		
	Float	`	04.005	100	21 885	-	1		
	Sales (differe	nce)	24 005		2 120	Dr	1	+ 1	01
))	Total sales		\$						
	Cash paid in	for sales	24 005				1	of	
	add rent		720				1		
	add drawings	i i i i i i i i i i i i i i i i i i i	<u>5 200</u>				1		
	Total sales		<u>29 925</u>				1	of	
									(
;)	Closing stock	s purchased = 33	120 – 2 000 - 8	00 =	\$30 320		3		
	Cost of sales				\$17 100		1	+ 1	of
		20 020	175		<i>Q</i> 17 100		•		0.
	Closing stock	= 30 320 - 17 100			\$13 220		1	of	
	clocking clock	00020 11 100	•				•	0.	(
ł)	Trading and I	Profit and Loss acc	count for the ve	ar and ad 31	March 2004				
•)	Trading and I		bount for the yea		\$	\$			
	Sales				Ψ	29 92	25 1	of	
	less cost of s	ales				20 02		•.	
	Purchases				30 320				
	less closing s	tock			<u>13 220</u>	17 10	0 1	of	
	Gross profit				<u> </u>	12 82			
	less expense	S					-		
	Rent	-			720		1		
	Petrol				800		1		
	Motor expense	ses			515		1		
	Depreciation	Motor car		1 150			1		
		Display ca	binets	400	<u>1 550</u>	<u>3 58</u>	5 1		
	Net profit					9 24		of	
									(

Side-by-side layout for accounts is equally acceptable.

1

Page 2	Mark Scheme	Syllabus	Paper	
	GCE AS/A LEVEL – NOVEMBER 2004	9706	2	

- (e) (i) If the company goes out of business the shareholders cannot be held personally liable for the company debts.
 - (ii) The death or retiral of a director of a limited company need not affect the business.

However,

- (iii) Annual accounts must be professionally audited.
- (iv) Companies must file annual return and accounts with the Registrar of Companies.
- (v) There is much more "red tape" than with sole traders or partnerships.
- (vi) Each shareholder must be sent a copy of the company's annual audited accounts.

Any other relevant answers.

Any 5 points. (5) Total [30]

		Page 3	Mark Scheme				Syllabus	Paper
			GCE AS/A LEVEL – NOVEMBER 2004			9706	2	
2	(a)	Balance b/f Sales for yea Dishonourec		Sales Ledg \$ 5 627 100 384 109 <u>106 120</u>	er (1 1	Control Account Sales returns Bank (from debtors) Discount allowed Bad Debts written off Contra entry Balance c/d	\$ 92 760 4 082 1 884 208 <u>5 189</u> 106 120	1 1 1 1 1
		Dolonoo h/f			4	OF		(10)
		Balance b/f		5 189	1	OF		(10)
	(b)(i)		Amende	ed Sales Led \$	lger	Control Account	\$	
		Balance b/f		5 189	1	Debit balance Contra	1 412 1	1
		Sales invoice Additional Sa		2 001 7 820	1 1	Credit note correction	440	1
		Discount allo	owed over/s	<u>620</u> <u>15 630</u>	1	Balance c/d	<u>12 778</u> <u>15 630</u>	1
		Balance b/d		12 778	1	OF		(8)
					es L	edger Control Account		
		Balance b/f Sales	\$ 100 384	\$ 5 627	1	\$ Sales Returns Dis all'd 4 082	\$ 1 997	
		less Dishon cheq	2 001 7 820 <u>1 440</u>	108 765 109	1 1 1	less 620 Bank Bad Debts w/o Contras 208	3 462 92 760 1 884	1
			1	<u>114 501</u>		Balance c/d	1 620 <u>12 778</u> <u>114 501</u>	1 1
		Balance b/d		12 778	1	OF		(8)

Page 4	Mark Scheme	Syllabus	Paper
	GCE AS/A LEVEL – NOVEMBER 2004	9706	2
)(ii)	Statement agreeing balances		
		\$	\$
Sales le	dger total		9 387
Add	Balance omitted	4 020	
	Balance understated	220	
	Entry omitted	1 620	
	Invoice omitted	<u>2 001</u>	7 861
			17 248
Less	Receipt not posted	1 210	
	Credit note correction	1 440	
	Bankruptcy	<u>1 820</u>	4 470
			12 778
ny correct an	swers/layouts acceptable		
c) Minimis	es possibility of fraud		
	raud easier to find		
	es possibility of errors		

Makes errors easier to find Checking easier as sectional ledgers created Control accounts not handled by clerks who make original entries Total debtors and creditors figures readily available

Maximum (3) Total [30]

	Pag	e 5	Mark Scheme				Syllabus	Paper
		GCE AS/A LEVEL – NOVEMBER 2004)4	9706	2
(a)			Fixed Costs hit contribution	Option 2 <u>30M</u> 370-150	136 364 Units	Option 3 50M 420-100		5 250 hits
		Acce		nits rounded 1 for using	\$50 454 545 \$50 454 680 correct formula alue if formula			5 000
(b)	(i) (ii) (iii)	Units 190 240 290	000 000		Option 1 \$000 22 800 28 800 34 800	Option 2 \$000 11 800 22 800 33 800	9 10 20	otion 3 \$000 0 800 6 800 2 800
(c)			rence in Fixed C rence in Contrib		<u>\$50M-\$30M</u> 320-220		200 0	000 units
		OR						
		i.e. 1	a - 30 000 000 = 00x = 20 000 00 = 200 000 units	0	000			
(d)			Fixed Cost	S		<u>50 000 00</u>	<u>)0</u> 250 0)00 units
• •		Cont	ribution - Profit c	on buying in		320-120		
		400× i.e. 2	400x - 280x = 42 x - 280x = 420x - 200x = 50 000 00 x = 250 000 units	100x - 50 00				
(e)		Option 1 - buying in - is best from 200 000 up to 250 000 units. Option 2 - do not use. Option 3 is best from 250 000 upwards. Any other relevant answers.						
		7 U I Y					2 eac	h

Page 6	Mark Scheme	Syllabus	Paper
	GCE AS/A LEVEL – NOVEMBER 2004	9706	2

(f) Assumption Limitation FC remains fixed Rent etc may increase Economies of scale may occur VC always in same proportion to sales SP is constant Competition may force lower prices Sales mix does not change Demand forces changes B/E based on one product Few produce only one product Cost mix constant Labour intensive becomes capital intensive Costs either fixed or variable Some are semi-variable Technology/efficiency does not change Firms constantly aim to improve No outside influences We live in a real world etc Limitations must follow on from assumptions Any two pairs for (4)

Total [30]

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