UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

GCE Advanced Subsidiary Level and GCE Advanced Level

MARK SCHEME for the October/November 2011 question paper for the guidance of teachers

9706 ACCOUNTING

9706/11

Paper 1 (Multiple Choice - Core), maximum raw mark 30

Mark schemes must be read in conjunction with the question papers and the report on the examination.

• Cambridge will not enter into discussions or correspondence in connection with these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

Page 2	Mark Scheme: Teachers' version	Syllabus	Paper
	GCE AS/A LEVEL – October/November 2011	9706	11

Question Number	Key	Question Number	Key
1	В	16	С
2	D	17	Α
3	С	18	С
4	В	19	D
5	Α	20	Α
6	Α	21	В
7	В	22	С
8	Α	23	С
9	D	24	В
10	С	25	D
11	В	26	С
12	Α	27	В
13	С	28	D
14	Α	29	С
15	С	30	В

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MARK SCHEME for the October/November 2011 question paper for the guidance of teachers

9706 ACCOUNTING

9706/21

Paper 2 (Structured Questions – Core), maximum raw mark 90

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

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1 (a)

Igbal

Income Statement (Trading and Profit and Loss Account)

For the year ended 31 March 2011

\$ \$ \$ Revenue (sales) (85 000 – 7 200 (1) + 8 300 (1) + 1 400 (1) + 24 000 (1)) 111 500 Opening Inventory (Stock) 8 000 Ordinary goods purchased (Purchases) $(37\ 000 - 3\ 400\ (1) - 2\ 400\ (1) + 3\ 700\ (1) + 500\ (1))$ 35 400 43 400 Less Closing Inventory (Stock) 9 200 Cost of Sales 34 200 **Gross Profit** 77 300 Discounts received 500 (1) 500 77 800 Less Expenses Motor expenses 3 800 (1) Rent 5 800 (1) Rates 1 700 **(1)** Wages 18 000 **(1)** Discounts allowed 1 400 (1) Loan interest 700(1) Provision for doubtful debts 249 (1) Depreciation – Fixtures and fittings 8 000 (1) Depreciation - Delivery van 2 500 **(1)**

> 42 149 35 651

Profit for the year (Net Profit)

[18]

Page 3	Mark Scheme: Teachers' version	Syllabus	Paper
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(b)

<u>Iqbal</u> <u>Statement of Financial Position (Balance Sheet) at 31 March 2011</u>

\$

Non-Current (Fixed) Assets

Fixtures 68 000
Delivery van 7 500
75 500 (1)

Current Assets

Inventory (stock) 9 200 (1)

Trade receivables (debtors) 8 051 (1)

Rent 600 (1)

Rates 300 (1)

Cash and cash equivalents (bank) 31 350 (1)

49 501

Current Liabilities

4 400

\$

\$

Working Capital 45 101
Total Assets less current liabilities 120 601

Non-Current (long term) Liabilities

Loan 14 000 (1)

14 000 106 601

Financed by

 Capital
 98 350 (1)

 Profit for the year (Net Profit)
 35 651 (10f)

 134 001
 134 001

 Drawings
 27 400 (1)

 106 601
 100 601

[12]

[Total 30]

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2 (a)

(b) (i) Must have correct narrative to gain marks.

	Provision for D	oubtful Debts		
	\$		\$	
Income Statement	58 (1of)	Balance b/d	800	(1)
Balance c/d	742_ (1of)			
	800		800	

[3]

[5]

[3]

(ii)

	Ba	d Debts	
	\$		\$
Debbie	700 (1)		
Harvey	450 (1)	Income Statement (1)	1500 (1)
Others	<u>350</u> (1)		
	<u>1500</u>		<u>1500</u>

(iii)

		Harvey	
Balance b/d	\$ 600 (1)	Bank	\$ 150 (1)
Balarice b/d	000 (1)	Bad Debts	450 (1)
	600		600

(c)

Balance Sheet (extract) at 31 December 2010

Trade receivables $37\ 100$ Less provision for doubtful debts $\underline{742}$ (1of) $\underline{36\ 358}$ (1of) [2]

(d) (i)
$$(\$37\ 100 \times 4\%) = \$1484 - \$742 = \$742$$
 [2]

- (ii) Reduce net profit for the year (1)
 Reduce trade receivables/current assets/balance sheet total (1)
 [2]
- (iii) Prudence concept (1) Current provision \$742 is 2% of the debtors (1) Actual bad debts are \$1500 (1) This may suggest the provision is insufficient. (1) [4]

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(e) Past experience

Specific knowledge about a customer

The state of the economy

Consistency concept

Industry average

Length of time

Size of debtors

Comparing with previous years or with competitors.

 $(3 \times 1 \text{ mark})[3]$

[Total 30]

3 (a)

	Machining		Assembly		Maintenance		Canteen		
Brought forward	143 500		154 700		165 800		176 900		
Maintenance	99 480	(1)	49 740	(1)	(165 800)	(1)	16 580		
Canteen	77 392	(1)	116 088	(1)			(193 480)	(1)	
Total	320 372	(1)	320 528	(1)					
				-				[8]	

(b) Machining Department = 320 372 (1of) / 18 845 (1) = \$17.00 (1of) per machine hour (1)

Assembly Department = 320 528 (1of) / 20 350 (1) = \$15.75 (1of) per labour hour (1) [8]

(c)

	\$	
Materials	12.00	(1)
Labour	56.00	(1)
Overheads – machining (17.00 × 3)	51.00	(1of)
Overheads – assembly (15.75 × 4)	63.00	(1of)
Cost per unit	182.00	(1of)

[5]

(d)
$$182 (10f) \times 1.25 (1) = $227.50 (10f)$$

[3]

[4]

(f) Assumes:

Everything produced is sold.

Selling price is linear.

Variable costs are linear.

Fixed costs remain unchanged.

A single product firm.

Product mix remains constant.

No semi variable costs.

No external factors.

Is based on estimates.

 $(2 \times 1 \text{ mark})[2]$

[Total 30]