CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International Advanced Subsidiary and Advanced Level

MARK SCHEME for the October/November 2014 series

9706 ACCOUNTING

9706/11

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

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge will not enter into discussions about these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2014 series for most Cambridge IGCSE[®], Cambridge International A and AS Level components and some Cambridge O Level components.



CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International Advanced Subsidiary and Advanced Level

MARK SCHEME for the October/November 2014 series

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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P	age 2	Mark S	Scheme		Syll	abus P	aper
		Cambridge International AS/A		lovember 2014		' 06	21
		-					
	(a)			Φ.		Ф	
	-	Profit for the year		\$		\$	
		Profit for the year				250 000	(2)
		ADD				12 000	_ (2)
	C	Credit note				262 000	
	- 1	ESS					
		nventory		3 750	(2)		
		nterest		2 000	(1)		
		Repairs (+ 500 – 2000)		1 500	(2)		
		Motor vehicle insurance (-14 800 +	13 000)	1 800	(2)		
		rrecoverable debts	10 000)	8 000	(1)	17 050	
		TOOO VOI ABIO GOBIO			(')	17 000	_
	C	Corrected profit for the year				244 950	
		porreoted profit for the year				211000	[10]
							[.0]
	(b)						
	, ,		Chen Ya Wen				
		Corrected Stateme	ent of Financial Pos	sition at 31 May 2	014		
			\$	\$		\$	
		current assets				=00.0	
		Buildings at valuation				500 0	
		quipment at net book value				240 0	00
		Notor vehicles at net book value				000 5	00 (0)
	(-	–2000 + 500 – 16 000)				382 5	
	C					1 122 5	00_
		ent assets	E4 0E0 (3)				
		rventory (55 000 – 6000 + 2250)	51 250 (2)				
		rade receivables (34 000-8000)	26 000 (2)				
		Other receivables 4000 + 13 000 + 1200)	18 200 (1)				
	,	Cash and cash equivalents	18 200 (1) 2 000 (1)			974	50
		assets	(1)			1219 9	
	i Otal	400010				12133	<u> </u>
	Canit	al and liabilities					
	•	al (opening)		900 000			
		profit for the year		244 950 (′	1)OF		
	p			1 144 950	,		
	Less	drawings		75 000			
		3 -				1 069 9	50
	Non-c	current liabilities				,	-
	Loan					100 0	00
		nt liabilities					
		rade payables (52 000 – 12 000)	40 000 (1)				
		Other payables (8000 + 2000)	10 000 (1)			50 0	00
		capital and liabilities	、 /			1 219 9	
		-					[12]

Page 3	Mark Scheme	Syllabus	Paper
	Cambridge International AS/A Level – October/November 2014	9706	21
(c)			

	(Cash	book		
	\$			\$	
Balance	8 000	(1)	Bank charges	150	(1)
Dividends	450	(1)	Dishonoured cheque	1 200	(1)
			Corrected CB balance	7 100	
	8 450	-		8 450	•
		-			[4]

(d)

Bank reconciliation statement at 31 July 2014

	\$	
Bank statement balance	5 600	(1)
Less cheques not yet presented	(2 000)	(1)
Add cheques lodged not yet credited	3 500	(1)
Cash book balance	7 100	(1) Fig. + words

[4]

[Total: 30]

Р		Mark Scheme			Syllab		
	Cambridge International	AS/A Level – O	ctober/No	vember 20	14 970	6 21	
2	(a)						
	Partners' capital accounts						
	А В	С		А	В	С	
			Bal. b/d	38 500	27 600		
	Goodwill 60 000 (1) 30 000 (1)	20 000 (4)	Cash	90 000 /4) 40 000 (100 000 (1)	
	Goodwill 60 000 (1) 30 000 (1) Bal. c/d 58 500 37 600	30 000 (1) 70 000 (1)OF		80 000 (1	, 40 000 (.'')	
	118 500 67 600	100 000		118 500	67 600	100 000	
			Bal. b/d	58 500	37 600	70 000 [7]	
						[/]	
	(6)						
	(b)	Appropriation	n account				
	Net profit before adjustment			= 000		325 000	
	Bad debt recovered Bad debt			5 000 (15 000)			
	Drawings			2 500		(7 500)	
	Adjusted net profit			4.000		317 500	
	Add: Interest on drawings		Α	1 230		1 230 318 730	
						010700	
	Deduct: Salaries		A	30 000			
			B C	30 000 30 000	(1)	(90 000)	
					,	(**************************************	
	Interest on capital		A B	4 680 3 008			
			С	5 600	` '	(13 288)	
						215 442	
	Profits		А	107 721	(1) of		
	ronts		В	53 860			
			С	53 861	(1) of	215 442	
						[12]	
	(c)	Partners' curre	ant accoun	te			
		i aitiicis culle	in account	ıo			
_	A B	C (2)	Dal 5/1	A	B	C	
	awings 70 500 (1) 46 900 (1) on draws 1 230 (1)	` '	Bal. b/d Salaries	4 250 30 000	2 975 30 000	(1) 30 000 (1)	
	. 250 (1)	I	Int. on cap	4 680	3 008	5 600 (1)OF	
D.c.	74 024 42 042		Profits	107 721	53 860	53 861 (1)OF	
Βа	1. c/d <u>74 921</u> <u>42 943</u> 146 651 89 843	52 211 (1)OF 89 461		146 651	89 843	89 461	
	<u> </u>		Bal. b/d	74 921	42 943	52 211 (1)OF	

[11]

[Total: 30]

Page 5	Mark Scheme	Syllabus	Paper
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3 (a) Contribution per unit

		Ess	7	Гее	E	we
	\$	\$	\$	\$	\$	\$
Selling price		22		28		31 (1 for all 3)
Variable costs						ŕ
Direct materials	6		6		8	
Direct labour	8		10		12	
Overheads (1 for each	4	18 (1)	5	21 (1)	6	26(1)
total marginal cost)						
Contribution per unit (1 for each unit contribution)		4(1)		7(1)		5(1)

(b) Contribution per batch

	Ess	Tee	Ewe
Contribution per unit	\$4	\$7	\$5 (1 for all 3)
X Batch	3 (1)	2 (1)	5 (1)
Contribution per batch	\$12 (1)	\$14 (1)	\$25 (1)

[7]

[7]

(c) Maximum monthly profit

Production plan

Ewe	7 000	(1) Contract
Ess	19 500	(1) Maximum demand
Tee	13 000	(1) Maximum 3 for 2
Ewe	500	(1) Balance available
Total production	40 000	Maximum

\$ 78 000 Ess $19\ 500 \times \$4$ Tee 91 000 $13\ 000 \times \$7$ Ewe 37 500 $7~500\times\$5$ 206 500 **(1)OF** Total contribution Less: Fixed overheads 180 000 **(2) Profit** 26 500 **(1)OF**

[8]

Page 6	Mark Scheme S		Paper
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(d) Advantages

- Enables Zumbi to meet maximum demand for Ewe. (1)
- Enables Zumbi to meet maximum demand for Ess. (1)
- Zumbi may be able to use the space saved to make another profitable product. (1)

Disadvantages

- Quality of product may not be as good as own (1)
- Supplier may not be reliable (1)
- May not be able to save all the costs (1)
- Fixed costs will now be shared among less products (1)

[Max 6]

(e) Zumbi should not purchase the product (1) as the purchase cost is greater than the marginal cost (1)

Alternatively,

Zumbi should purchase the product (1) as it will produce a positive contribution of \$1 (1). [2]

[Total: 30]

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