UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS GCE Advanced Subsidiary Level and GCE Advanced Level

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# for the guidance of teachers

# 9706 ACCOUNTING

9706/42

Paper 4 (Problem Solving – Supplement), maximum raw mark 120

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.

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

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Both options give the same annual return. (1 of)
 Option 1 is fixed. (1) Option 2 may fluctuate (depending on profit). (1)
 Option 2 gives ownership rights (1) and voting rights (1).
 Debentures are safer investment. (1) Max. 3 marks for reasons

[6]

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a) A Inc	shbourne plc come statement ar ended 30, june 201	1	Cambrio
ior the yea	al ended 50 Julie 201	\$000	3
Revenue Deduct: Cost of sales Opening inventories Purchases Closing inventories Gross profit	1 596 <b>(1)</b> <u>4 425</u> <b>(1)</b> 6 021 ( <u>1 730)</u> <b>(1)</b>	7 216 <b>(1)</b> <u>4 291</u> 2 925 <b>(1 ci</b>	i) and label
Distribution costs Administrative expenses Profit from operations <b>(1)</b> Interest Retained earnings for the year <b>(1)</b>		(1 485) ( <u>1 098</u> ) <b>(1)</b> b 342 <b>(1 o</b> f ( <u>160</u> ) <b>(2)</b> <u>182</u> <b>(1 o</b> f	, poth f) f) [12]
(b) A Statement	shbourne plc t of Financial Position	n	
ASSETS			
Non-current assets	Cost	Depn.	NBV
	\$000	\$000	\$000
Land and buildings Other non-current assets	9 473 <b>(1)</b> 1 058	2 173 236	7 300 <b>(1 of)</b> <u>822</u> <b>(1)</b> 8 122
Current assets			0 122
Inventories Trade receivables	1 730 897		
Prepaid expenses	265 (1) all		
Bank Total assets	<u>74</u> (1)		<u>    2 966</u> <b>(1 cf)</b> 11 088
EQUITY AND LIABILITIES Equity			<u></u>
Ordinary share capital: 10 000 000 ordinary shares of 50c Share premium			5 000 <b>(1)</b> 2 500 <b>(1)</b>
Revaluation reserve (1) Retained earnings			189 <b>(5)</b>
Total equity			<u>8 689</u> (1 of)
Non-current liabilities 8% Debentures 2020			<u>2 000</u> (1) 2 000
Current liabilities			<u> </u>
I rade payables Accrued expenses			173 146 <b>(1</b> )
Interest			<u>80</u> (2)
Total liabilities Total liabilities and equity			<u>399</u> <u>2 399</u> <u>11 088</u>

		2.
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		°C.

- (c) Adjusting events provide evidence of conditions existing at the statement of financial date. (1)
  Accounts should be adjusted. (1)
  Non-adjusting events conditions not existing at the statement of financial position date. (1)
  Event should be noted in the accounts if material. (1)
- (d) Flood is non-adjusting as condition did not exist at statement of financial position date. (1) No adjustment required. (1)
  Dividend declared after statement of financial position date. (1)
  No adjustment required. (1)

[4]

## 3 (a)

## Ada Campellini Cash budget for November – January

	Novembe \$	ər	Decembe \$	ər	January \$	1	
Receipts							
Cash sales	145 700	(1)	199 750	(1)	91 650	(1)	
Sales 1 month	54 563	(1)	75 175	(1)	103 063	(1)	
Sales 2 months	<u>53 750</u>	(1)	56 250	(1)	77 500	(1)	
	<u>254 013</u>		<u>331 175</u>		<u>272 213</u>		
Payments							
Cash purchases	70 560	(1)	38 880	(1)	38 880	(1)	
Purchases 1 month	74 480	(1)	96 040	(1)	52 920	(1)	
Purchases 2 months	52 500	(1)	57 000	(1)	73 500	(1)	
General expenses	18 000		19 800	(1)	16 830	(1)	
Storage system	12 000	(1)	1 000		1 000	(1) both	
Drawings	3 000		<u>6 375</u>		3 000	(1) all three	
	<u>230 540</u>		<u>219 095</u>		<u>186 130</u>		
Bank:							
Opening balance	34 850		58 323	(1 of)	170 403	(1 of)	
Net cash flow	23 473		112 080	、 · · /	86 083	(1 of) all three	
Closing balance	58 323	(1 of)	170 403	(1 of)	256 486	(1 of) + (1 cf)	[30]

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(b)		Ada Campellini		191
	Budgeted	Income statement for Nov	ember – 、	January.
		\$		\$
Sales			930	000 (1)
Deduct	: Cost of sales			
Openin	ig inventory	180 000		
Purcha	ses	<u>515 000</u>		
		695 000		
Closing	g inventory	<u>129 000</u>	<u>566</u>	<u>6 000</u> (1)
Gross	profit		364	000
Discou	nt received		10	<u>) 740</u> <b>(2)</b>
			374	740
Deduct	: Expenses			
Discou	nt allowed	35 100 <b>(2)</b>		
Genera	al expenses	54 630 <b>(1)</b>		500
Deprec	ciation	<u>5 850</u> (2)	95	<u>580</u>
Profit fo	or the year		279	<u>9 160</u> (1 of)
Discou	nt received 6	180 <b>(1)</b> + 4 560 <b>(1)</b> = 10 74	0	
Discou	nt allowed 27 9	900 (1) + 7200 (1) = 3510	0	
Denrec	tiation 52	250(1) + 600(1) = 5.850	0	