

## **Cambridge Assessment International Education**

Cambridge International Advanced Subsidiary and Advanced Level

ACCOUNTING 9706/23

Paper 2 Structured Questions

October/November 2017

MARK SCHEME
Maximum Mark: 90

## **Published**

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			ODLIC					2017
Question			Ans	swer				Marks
1(a)	Share issue holding account							
		\$			\$			
	Bank	7 500	(1)	Bank	32 500	(1)		
	Share capital	50 000	(1)	Bank	35 000	(1)		
	Share premium	<u>10 000</u>	(1)					
		<u>67 500</u>			<u>67 500</u>			
		Ī	Bank a	account				
		\$			\$			
	Share issue holding account	32 500	(1)	Share issue holding accou	nt 750	0 (1)		
	Share issue holding account	35 000	(1)					
		Shai	re cap	ital account				
		\$			\$			
				Share issue holding account	50 00	00 (1)		
		Share	e prem	ium account				
		\$			\$			
				Share issue holding account	10 00	00 (1)		

			Answei	•			Marks
1(b)	F Limited Statement of Changes in Equity for the year ended 30 June 2016						
	At 1 July 2015 Share issue Final dividend paid Interim dividend paid Revaluation Profit for the year At 30 June 2016	Ordinary shares \$000 350 (1) 50	Share premium \$000 30 (1) 10 (1)	Revaluation reserve \$000	Retained earnings \$000 210 (7) (10F) (12) (10F) 65 256	Total \$000 590 (1) 60 (7) (12) 30 65 726 (10F)	
1(c)	Debentures are long-term loans ( Debenture holders receive a fixed (Max 1) Ordinary shares are permanent c	rate of dividend.	(1)			. ,	
	Dividends are variable. (1) (Max 1) Overall max 2	, ,,	dividends may	or may not be pa	iid at the discretion	of the directors. (1)	
1(d)	(Max 1) Overall max 2  The directors must consider the forthat was oversubscribed. (1) The debt of the business will increrisk as debenture interest will have Rights issue is made to existing so However, if they have any doubt investment will exceed the rate of Max 3 marks for reasons + 1 magenta investment.	easibility of the right ease in relation to to e to be paid each y hareholders. If the rights issue will not interest, existing s	nts issue, bearing the equity if debuyear. <b>(1)</b> A risk y are confident to be fully taken shareholders ca	ng in mind that the pentures are issue y business will se about the future to up. (1) If the direc	ere has just been a ed. (1) This will incr end a negative signa they will take up all ctors can prove that	rease the perceived al to suppliers (1)	
1(d)	(Max 1) Overall max 2  The directors must consider the form that was oversubscribed. (1) The debt of the business will increase in the second	easibility of the right ease in relation to to e to be paid each y hareholders. If the rights issue will not interest, existing s	nts issue, bearing the equity if debuyear. <b>(1)</b> A risk y are confident to be fully taken shareholders ca	ng in mind that the pentures are issue y business will se about the future to up. (1) If the direc	ere has just been a ed. (1) This will incr end a negative signa they will take up all ctors can prove that	rease the perceived al to suppliers (1)	

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Question	Answer		Marks
1(f)	Building costs Wages to own employees to construct new loading area Materials for new loading area Legal fees	\$ 28 000 4 000 (1) 2 400 (1) 2 200 (1) 36 600 (1)OF	4

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Question	Answer	Marks
2(a)	Rowsell Income Statement for the year ended 31 May 2017	12
	Revenue (W1)	
2(b)	Assists with the preparation of the trial balance. Assists with the preparation of the financial statements. Reduces the risk of errors. Reduces the risk of fraud. Improves the accuracy of accounting records. Balances on individual accounts are available throughout the year.  1 mark for a valid point up to a maximum of 3.	3

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Question	Answer	Marks				
3(a)	Revaluation account					
	S   S   S   S   S   S   S   S   S   S					
3(b)	Dr Cr \$ \$ Capital account Rahman 4800 Capital account Silva 3200 Capital account Thierry 8000 (1) both (1)	2				
3(c)	Total amount due to Thierry on retirement	4				
	Capital account 38 000 (1) OF Current account balance (4 400) (1)  Motor vehicle taken over (12 000) (1) Loss on revaluation (1 200) (1) OF					
3(d)	Profit / loss sharing ratios Interest on capital Interest on drawings Partners' salaries Limits on drawings Partners' responsibilities 1 mark for each item, to a maximum of 3 marks.	3				

Question	Answer	Marks
3(e)	Realisation account: Used to close the books of account (1) on the dissolution of a partnership. Revaluation account: Used to record changes in the value of assets and liabilities on changes in a partnership. (1)	2

Question		Ans	wer			Marks
4(a)		Product	A Product	B Product	С	11
	Contribution per unit (\$)	9	9	2	21 <b>(1)row</b>	
	Contribution per limiting factor (\$)	1.5	<b>(1)</b> 1	(1)	7 (1)	
	Ranking	2	3		1 (1)OF for row	
			Contributi	ion		
		Production				
		(units)	. \$	\$		
	Product A	2500	<b>(1)</b> 9	22 50	00	
	Product B	1000	<b>(1)</b> 9	9 00	00	
	Product C	5000	<b>(1)</b> 21	105 00		
	Total contribution			136 50	00 (1) <b>0F</b>	
	Less: Fixed overheads			138 00		
	Budgeted profit / loss			(1 50	00) <b>(1)OF</b>	
4(b)			Contribution			6
		Production	per unit	Total		
		(units)	\$	\$		
	Product A	4000	9	36 000	(1)row	
	Product B	0	9		(1)row	
	Product C	5000	21		(1)row	
	Total contribution				(1)OF	
	Less: Fixed overheads				(1)	
	Budgeted profit / loss			3 000	(1)OF	

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## Cambridge International AS/A Level – Mark Scheme **PUBLISHED**

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Question	Answer	Marks
4(c)	Advantages: The company has a better chance of fulfilling customers' orders. If the shortage is only short term there is less chance of losing customers in the long term. Fewer dissatisfied customers. Less chance of idle resources.	7
	Disadvantages: Products may be dependent on each other. Customers may cease purchasing some products if some are unavailable. Company makes a budgeted loss if minimum demand is met. If the shortage is long term, the company will always be operating at a loss. Competitors may exploit the material shortage.  1 for decision, 3 for advantages and 3 for disadvantages.	
4(d)	Margin of safety is the difference between a given volume of sales (1) and break-even point (1). It can be expressed in units or as a percentage of sales (1).  Max 2	2
4(e)	Margin of safety provides an assessment of risk (1) by indicating the extent to which expected output can fall (1) before a loss is made (1). It shows the ability to withstand adverse trading conditions (1).	4

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