Drafting Financial Statements

(Singapore)

ACCA CERTIFIED ACCOUNTING TECHNICIAN EXAMINATION

ADVANCED LEVEL

MONDAY 4 DECEMBER 2006

QUESTION PAPER

Time allowed 3 hours

ALL FOUR questions are compulsory and MUST be answered

Do not open this paper until instructed by the supervisor

This question paper must not be removed from the examination hall

The Association of Chartered Certified Accountants

Certified Accounting Technicians (Singapore) Ltd





ALL FOUR questions are compulsory and MUST be attempted

1 The following information has been extracted from the books of Tonson, a limited liability company, as at 31 October 2006.

	Dr	Cr
Cach	\$000 15	\$000
Cash Insurance	75	
	350	
Inventory at 1 November 2005	60	
General expenses	66	
Energy expenses Marketing expenses	50	
Wages and salaries	675	
Discounts received	075	50
Retained earnings at 1 November 2005		315
Allowance for receivables at 1 November 2005		40
Sales revenue		5,780
Telephone expenses	80	5,700
Property expenses	100	
Bank	100	94
Returns inward	95	51
Trade payables	50	290
Loan note interest	33	200
Trade receivables	900	
Purchases	3,570	
7% Loan notes	-,	470
Bad debts	150	
Ordinary share capital		2,000
Accumulated depreciation at 1 November 2005		,
Buildings		360
Motor Vehicles		80
Furniture and equipment		420
Land at cost	740	
Buildings at cost	1,500	
Motor vehicles at cost	240	
Furniture and equipment at cost	1,200	
	9,899	9,899

You have also been provided with the following information:

- 1 Inventory at 31 October 2006 was valued at \$275,000 based on its original cost. However, \$45,000 of this inventory has been in the warehouse for over two years and the directors have agreed to sell it in November 2006 for a cash price of \$20,000.
- 2 The marketing expenses include \$5,000 which relates to November 2006.
- 3 Based on past experience the allowance for receivables is to be increased to 5% of trade receivables.
- 4 There are wages and salaries outstanding of \$40,000 for the year ended 31 October 2006.
- 5 Buildings are depreciated at 5% of cost. At 31 October 2006 the buildings were professionally valued at \$1,800,000 and the directors wish this valuation to be incorporated into the accounts.
- 6 Depreciation is to be charged as follows:
 - (i) Motor vehicles at 20% of written down value.
 - (ii) Furniture and equipment at 20% of cost.
- 7 No dividends have been paid or declared.
- 8 Tax of \$150,000 is to be provided for the year.

Required:

 Prepare the following statements, FOR INTERNAL USE:
 (19 marks)

 (a) the income statement for the year ended 31 October 2006; and
 (19 marks)

 (b) the balance sheet as at 31 October 2006
 (16 marks)

 (35 marks)
 (35 marks)

2 You have been given the following information relating to H Marathon, a limited liability company. The company is preparing its cash flow statement for the year ended 31 October 2006

H Marathon Income statement for the year ended 31 October 2006 Revenue		\$000 54,577
Cost of sales		(27,128)
Gross profit Distribution costs Administrative expenses		27,449 (9,146) (5,766)
Profit from operations Interest received Finance cost		12,537 101 (1,749)
Profit before tax Taxation		10,889 (2,570)
Profit for the period		8,319
Balance sheets as at 31 October Assets Non-current assets	2006 \$000	2005 \$000
Cost Accumulated depreciation	133,152 (30,978)	124,252 (25,629)
	102,174	98,623
Current assets		
Inventory Trade receivables Bank	26,350 13,412 2,955 42,717	29,365 16,446 3,036 48,847
	42,717	40,047
Total assets	144,891	147,470
Equity and liabilities Capital and reserves		
Ordinary share capital Revaluation reserve Retained earnings	35,558 12,554 58,532 106,644	31,327 6,029 53,910 91,266
Non-current liabilities 7% loan notes	5,743	22,632
Current liabilities Bank overdraft Trade payables Taxation	6,869 23,534 2,101 32,504	7,842 23,804 1,926 33,572
Total equity and liabilities	144,891	147,470

Additional Information

- (i) During the year dividends paid were \$3,697,000.
- (ii) There were no amounts outstanding in respect of interest payable or receivable as at either year end.
- (iii) Operating profit is stated after charging depreciation of \$6,784,000.
- (iv) During the year, the company sold equipment for \$5,667,000 realising a profit of \$1,806,000. This equipment had never been revalued, and there were no other disposals of non-current assets during the year.
- (v) The only revaluation of non-current assets was that of a piece of freehold land.

Required:

- (a) Prepare a cash flow statement for H Marathon for the year ended 31 October 2006 in accordance with FRS 7 Cash Flow Statements, using the indirect method. (18 marks)
- (b) Comment on the financial performance and position of H Marathon as shown by the cash flow statement you have prepared. (8 marks)
- (c) Why are cash flow statements sometimes considered more useful than profit statements? (4 marks)

(30 marks)

3 Nyfe, Ork and Poon decide to dissolve their partnership on 1 December 2006 after being in business for many years. The balance sheet of the partnership as at 30 November 2006 was as follows:

Nyfe, Ork and Poon Balance sheet as at 30 November 2006

Assets Non-current assets Furniture and fittings Motor vehicles	\$	\$ 50,000 35,000
Current assets		85,000
Inventory Receivables Bank	25,000 42,000 6,000	73,000
Total assets		158,000
Capital and liabilities <i>Partners' capital accounts</i> Nyfe Ork Poon	45,000 30,000 15,000	90,000
<i>Partners' current accounts</i> Nyfe Ork Poon	9,750 7,450 6,300	00,000
Loan <i>Current Liabilities</i> Payables		23,500 18,000 26,500
Total capital and liabilities		158,000

Additional Information

- (a) The partnership agreement states that Nife, Ork and Poon share profits and losses in the ratio 3:2:1
- (b) The furniture and fittings were sold for \$48,800.
- (c) Only \$39,900 of outstanding receivables were recovered.
- (d) The payables were settled for \$25,440.
- (e) It was agreed between the partners that Poon could take a motor vehicle at a valuation of \$9,000 in addition to his share of the profit. The motor vehicle had a net book value of \$8,000. The other motor vehicles were sold for \$29,500.
- (f) The inventory was sold for \$27,750.
- (g) The loan was repaid in full on 1 December 2006.
- (h) There were no outstanding interest payments on the loan.
- (i) Expenses incurred in dissolving the partnership were \$1,000.

Required:

Prepare the following accounts on dissolution:

(i)	Partners' accounts	(4 marks)
(ii)	Realisation account	(10 marks)
(iii)	Cash and bank account	(6 marks)

(20 marks)

4 Two companies Binky and Smokey trade in the same market. Their financial statements for the year ended 31 October 2006 are summarised below:

Income statements for the year ended 31 October 2006

-	Binky		Smokey	
	\$000	\$000	\$000	\$000
Sales revenue		284		305
Cost of sales		(155)		(151)
Gross profit		129		154
Expenses:				
Administrative	(24)		(37)	
Selling and distribution	(35)		(53)	
Depreciation	(9)		(12)	
Loan note interest	_		(5)	
		()		
		(68)		(107)
Net profit		61		47

Balance sheets as at 31 October 2006

	Bi	nky	Sm	okey
Assets	\$000	\$000	\$000	\$000
Non-current assets				
At cost	320		515	
Accumulated depreciation	(75)		(96)	
		245		419
Current assets				
Inventory	91		293	
Receivables	46		75	
Bank	64	201	15	383
Total assets		446		802
Equity and liabilities				
Share capital and reserves				
Share capital		150		250
Retained earnings		108		177
10% Loan note		_		50
Current liabilities		188		325
Total equity and liabilities		446		802

Required:

(a) Calculate the following ratios for Binky and Smokey:

(State the formulas used for calculating the ratios)

Profitability ratios: Gross profit percentage Net profit percentage Asset turnover ratio

Liquidity ratios: Current ratio Quick ratio (acid test ratio) Receivables collection period

(9 marks)

(b) Compare and comment on the performance of the companies as indicated by the ratios you have calculated in part (a). (6 marks)

(15 marks)

End of Question Paper