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## Drafting Financial Statements

 (UK Stream)ACCA CERTIFIED ACCOUNTING TECHNICIAN EXAMINATION ADVANCED LEVEL

MONDAY 5 DECEMBER 2005

## 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


## ALL FOUR questions are compulsory and MUST be attempted

1 Lewis and Aaron are in partnership trading as Wisaron. The trial balance for Wisaron as at 31 October 2005 was as follows:

|  | Dr | Cr |
| :---: | :---: | :---: |
|  | £ | £ |
| Purchases | 215,300 |  |
| Selling expenses | 17,500 |  |
| Carriage inwards | 1,150 |  |
| Returns inwards | 3,600 |  |
| Rent | 13,000 |  |
| Sales |  | 302,200 |
| Bank | 1,450 |  |
| General expenses | 1,900 |  |
| Creditors |  | 22,600 |
| Current accounts at 1 November 2004 - Lewis |  | 2,560 |
| - Aaron |  | 1,370 |
| Debtors | 25,700 |  |
| Insurance | 800 |  |
| Stock at 1 November 2004 | 23,500 |  |
| Motor vehicle expenses | 6,000 |  |
| Allowance for debtors at 1 November 2004 |  | 700 |
| Settlement discounts allowed | 1,340 |  |
| Wages | 9,090 |  |
| Drawings - Lewis | 6,500 |  |
| - Aaron | 5,600 |  |
| Capital accounts at 1 November 2004 - Lewis |  | 12,000 |
| - Aaron |  | 6,000 |
| Motor vehicles, at cost | 16,000 |  |
| Fixtures and fittings, at cost | 8,000 |  |
| Accumulated depreciation at 1 November 2004: |  |  |
| - Motor vehicles |  | 6,000 |
| - Fixtures and fittings |  | 3,000 |
|  | 356,430 | 356,430 |

The following additional information as at 31 October 2005 is available:
1 Lewis and Aaron share profits and losses in the ratio 3:2 respectively.
2 Lewis has taken some goods for his own use during the year to the value of $£ 900$, but this has not yet been recorded in the accounts.
3 Interest on drawings for the year is $£ 270$ for Lewis and $£ 210$ for Aaron.
4 Aaron is entitled to a salary of $£ 8,500$ per annum before profits are shared.
5 On 1 May 2005 it was agreed that $£ 5,000$ should be transferred from Lewis' capital account to a loan account bearing $8 \%$ interest per annum. However, no entries have yet been recorded in the accounts for the transfer.
6 Rent of $£ 1,000$ has been paid in advance.
7 Stock was valued at $£ 19,000$.
8 Bank charges of $£ 75$ have not been entered into the accounts.
9 There are outstanding wages of $£ 400$.
10 Debts of $£ 400$ are to be written off and the allowance for debtors to be adjusted, based on past events, to the equivalent of $5 \%$ of the remaining debtors.
11 Depreciation is to be provided for as follows:

- Motor vehicles at $25 \%$ using the reducing balance method.
- Fixtures and fittings at $10 \%$ using the straight line method.

Required:
Prepare the following statements for the partnership:
(a) the trading, profit and loss account and appropriation account for the year ended 31 October 2005.
(b) the partners' current accounts for the year ended 31 October 2005; and
(c) the balance sheet as at 31 October 2005.

2 The draft balance sheets of Spyder Ltd and its subsidiary company Phly Ltd at 31 October 2005 are as follows:

|  | Spyder Ltd |  | Phly Ltd |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $£ 000$ | $£ 000$ | £000 | £000 |
| Fixed Assets |  |  |  |  |
| Tangible assets: |  |  |  |  |
| Land and buildings |  | 315,000 |  | 278,000 |
| Plant |  | 285,000 |  | 220,000 |
|  |  | 600,000 |  | 498,000 |
| Investment: |  |  |  |  |
| Shares in Phly Ltd at cost |  | 660,000 |  |  |
| Current assets |  |  |  |  |
| Stock | 357,000 |  | 252,000 |  |
| Debtors | 525,000 |  | 126,000 |  |
| Bank | 158,000 |  | 30,000 |  |
|  | 1,040,000 |  | 408,000 |  |
| Creditors: amounts falling due within one year | $(220,000)$ |  | $(94,000)$ |  |
| Net current assets |  | 820,000 |  | 314,000 |
|  |  | 2,080,000 |  | 812,000 |
| Capital and reserves |  |  |  |  |
| £1 Ordinary shares |  | 1,500,000 |  | 600,000 |
| Reserves |  | 580,000 |  | 212,000 |
|  |  | 2,080,000 |  | 812,000 |

The following information is also available:
(1) Spyder Ltd purchased 480 million shares in Phly Ltd some years ago, when Phly Ltd had a credit balance of $£ 95$ million in reserves. All the purchased goodwill has now been written off.
(2) At the date of acquisition the freehold land of Phly Ltd was revalued at $£ 70$ million in excess of its book value. The revaluation was not recorded in the accounts of Phly Ltd.
(3) Phly Ltd's stock includes goods purchased from Spyder Ltd at a price that includes a profit to Spyder Ltd of £12 million.
(4) At 31 October 2005 Phly Ltd owes Spyder Ltd $£ 25$ million for goods purchased during the year.

## Required:

(a) Calculate the goodwill on acquisition.
(b) Prepare the consolidated balance sheet for Spyder Ltd as at 31 October 2005. (Show clearly any workings)
(c) Explain the accounting treatment of intra-group trading and inter-company balances when preparing consolidated accounts. Use the transactions between Spyder Ltd and Phly Ltd to illustrate your answer.

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Question 3 begins on page 6.

3 Aber Ltd and Cromby Ltd are two retail businesses trading in the leisurewear market. Your manager has asked you to review the performance of both businesses from the financial statements which are provided below.

Profit and loss accounts for the year ended 31 October 2005

| Aber Ltd | Cromby Ltd |
| :---: | :---: |
| £000 | £000 |
| 5,500 | 7,200 |
| $(4,400)$ | $(5,040)$ |
| 1,100 | 2,160 |
| (610) | $(1,685)$ |
| 490 | 475 |
| (15) | (15) |
| 475 | 460 |
| (200) | (180) |
| 275 | 280 |

## Balance sheets as at 31 October 2005

|  |  | Aber Ltd $£ 000$ |  | Cromby Ltd $£ 000$ |
| :---: | :---: | :---: | :---: | :---: |
| Fixed assets |  | 3,750 |  | 7,200 |
| Current assets |  |  |  |  |
| Stock | 125 |  | 360 |  |
| Debtors | 500 |  | 190 |  |
| Cash | 30 |  | 0 |  |
|  | 655 |  | 550 |  |
| Current liabilities |  |  |  |  |
| Creditors | 200 |  | 205 |  |
| Overdraft | 0 |  | 5 |  |
| Tax | 50 |  | 20 |  |
|  | 250 |  | 230 |  |
| Net current assets |  | 405 |  | 320 |
|  |  | 4,155 |  | 7,520 |
| Debentures |  | (75) |  | (110) |
|  |  | 4,080 |  | 7,410 |
| Capital and Reserves |  |  |  |  |
| £1 Ordinary Shares |  | 3,000 |  | 7,000 |
| Reserves |  | 1,080 |  | 410 |
|  |  | 4,080 |  | 7,410 |

## Required:

(a) Calculate the following ratios for BOTH Aber Ltd and Cromby Ltd.
(i) Gross profit percentage;
(ii) Return on capital employed;
(iii) Earnings per share.
(Show all workings)
(b) Comment on the performance of the businesses as indicated by each of the ratios you have calculated in part (a).
(c) Explain the limitations of using ratios as a basis for analysing business performance.

4 (a) Explain the following accounting terms:
(i) Going concern concept
(ii) Accruals concept
(iii) Reliability
(iv) Understandability
(b) State the arguments for and against having accounting standards as a basis for preparing financial statements.

