## ADVANCED SUBSIDIARY GCE

ACCOUNTING
Accounting Principles
MONDAY 2 JUNE 2008

Afternoon
Time: 1 hour 30 minutes

Additional materials (enclosed): Answer Booklet (8 page)
Additional materials (required):
Calculators may be used


## INSTRUCTIONS TO CANDIDATES

- Write your name in capital letters, your Centre Number and Candidate Number in the spaces provided on the Answer Booklet.
- Read each question carefully and make sure you know what you have to do before starting your answer.
- Answer all the questions.
- You must show the calculations leading to your answers.


## INFORMATION FOR CANDIDATES

- The number of marks for each question is given in brackets [ ] at the end of each question or part question.
- The total number of marks for this paper is $\mathbf{1 0 0}$.
- The quality of your written communication will be taken into account when marking your answers to questions labelled with an asterisk (*).
- In these two questions/sub-questions, you will be assessed on the quality of your written communication. In one of these questions, the focus will be on your ability to present numerical information legibly and in an appropriate accounting format. In the other, you will be assessed on the legibility and style of writing, the clarity and coherence of your arguments and the accuracy of your spelling, punctuation and grammar.

1* The following information is available for Tariq for the year ended 31 March 2008.

Trial Balance as at 31 March 2008

|  | Dr | Cr |
| :---: | :---: | :---: |
|  | £ | £ |
| Purchases | 570000 |  |
| Sales |  | 790000 |
| Sales returns | 12000 |  |
| Purchases returns |  | 7840 |
| Carriage outwards | 8000 |  |
| Discounts allowed | 2000 |  |
| Discounts received |  | 3000 |
| Capital |  | 210000 |
| Drawings | 38000 |  |
| Rent | 50200 |  |
| Wages | 64000 |  |
| General expenses | 31000 |  |
| Machinery repairs | 31780 |  |
| Bad debts | 800 |  |
| Commission receivable |  | 1200 |
| Debtors | 66500 |  |
| Creditors |  | 63000 |
| 7\% Loan |  | 120000 |
| Loan interest | 7000 |  |
| Machinery | 226000 |  |
| Provision for depreciation of machinery |  | 56000 |
| Office equipment | 60000 |  |
| Provision for depreciation of office equipment |  | 18000 |
| Motor vehicles | 148000 |  |
| Provision for depreciation of motor vehicles |  | 84000 |
| Bank | 3000 |  |
| Stock | 36000 |  |
| Profit on sale of motor vehicle |  | 1240 |
|  | 1354280 | 1354280 |

The following information is also available.
(i) The closing stock as at 31 March 2008 was valued at $£ 53200$.
(ii) At 31 March 2008, rent was prepaid by $£ 1000$ and wages owing amounted to $£ 1200$.
(iii) During the year ended 31 March 2008 Tariq took goods costing $£ 4600$ out of the business for his own personal use.
(iv) At 31 March 2008, commission receivable of $£ 300$ was owing to the business.
(v) At 31 March 2008, two month's loan interest was outstanding. The loan commenced on 1 March 2005 and is repayable in full during 2010.
(vi) Tariq bought a machine on 1 October 2007 at a cost of $£ 20000$. This amount had been debited to the Machinery Repairs Account in error. No other machinery was purchased during the year ended 31 March 2008. There were no disposals during the year ended 31 March 2008.
(vii) John Smith, a debtor owing $£ 500$, has recently been declared bankrupt. Tariq has not yet written this off in its accounts.
(viii) A provision for doubtful debts it to be created at $£ 1000$ for a specific debt, plus $2 \%$ of the remainder of debtors.
(ix) Depreciation is to be provided as follows:

Machinery $\quad 10 \%$ per annum on cost using the straight line method. The rate is charged for each proportion of the year the machinery is owned. No allowance is made for any residual value.

Office equipment $15 \%$ per annum on cost using the straight line method. There were no additions or disposals during the year.

Motor vehicles Depreciation of $£ 36000$ is to be provided for the year ended 31 March 2008.

## REQUIRED

The Trading and Profit and Loss Account for the year ended 31 March 2008 and the Balance Sheet as at 31 March 2008.

2 Wholesome Foods Ltd provided the following information for the year ended 31 May 2008. All receipts and payments are by cheque.
(i) At 1 June 2007, insurance of $£ 1500$ was paid in advance. The following payments were made during the financial year ended 31 May 2008.

|  | $£$ |
| :--- | :---: |
| August 2007 | 6000 |
| March 2008 | 6400 |

The payment made in March 2008 included a prepayment of $£ 1600$ for the year commencing 1 June 2008.
(ii) Wholesome Foods Ltd rents out part of its premises to Healthy Lunches. At 1 June 2007, Healthy Lunches owed $£ 550$ for one month's outstanding rent.

On the 1 June 2007, Wholesome Foods Ltd increased the annual rent to $£ 7200$ for the year ended 31 May 2008.

During the year Healthy Lunches paid the following amounts to Wholesome Foods Ltd.

|  | $£$ |
| :--- | :---: |
| June 2007 | 1750 |
| September 2007 | 1800 |
| December 2007 | 1800 |
| March 2008 | 1800 |

On 31 May 2008 Healthy Lunches owed Wholesome Foods Ltd one month's rent.
(iii) At 1 June 2007, Wholesome Foods Ltd owed $£ 800$ for electricity. During the year ended 31 May 2008, the following payments were made.

|  | $£$ |
| :--- | :---: |
| August 2007 | 2600 |
| November 2007 | 2800 |
| March 2008 | 3400 |

At 31 May 2008, Wholesome Foods Ltd owed £960 for electricity.
(iv) On 31 May 2008, Wholesome Foods Ltd reviewed its outstanding debtors which amounted to $£ 36000$. The business does not maintain a provision for doubtful debts. It was decided to write off the following as bad debts.

|  | $£$ |
| :--- | :---: |
| Peter Plant | 600 |
| Sian Leaf | 400 |
| Sven Baum | 300 |

## REQUIRED

(a) The following ledger accounts for the year ended 31 May 2008. Include in each case the transfer to the Profit and Loss Account for the financial year and, where appropriate, the balance carried down to the next financial year. Dates are not required.
(i) Insurance [4]
(ii) Rent Receivable [4]
(iii) Electricity [4]
(iv) Bad Debts
(b) The Profit and Loss Account extract for the above accounts for the year ended 31 May 2008.
(c) The Balance Sheet extract as at 31 May 2008 for current assets and current liabilities, showing debtors, insurance prepaid, rent receivable and electricity owing.
(d)* Evaluate the usefulness of a double entry book keeping system to Wholesome Foods Ltd. [8]

3* Northernden Traders provided the following information for the year ended 31 May 2008.
(i) Fixed assets at cost as at 1 June 2007 were:

|  | $£$ |
| :--- | :---: |
| Office equipment | 160000 |
| Motor vehicles | 230000 |

(ii) Provision for depreciation as at 1 June 2007 was as follows:

|  | $£$ |
| :--- | ---: |
| Office equipment | 40000 |
| Motor vehicles | 110000 |

(iii) On 30 November 2007, office equipment which originally cost $£ 26000$, with a written down value of $£ 10400$, was sold at a loss of $£ 3000$.
(iv) A motor vehicle which cost $£ 24000$ on 1 June 2006 was sold for $£ 14000$ on 31 May 2008.
(v) Depreciation policy:

Office equipment $\quad 10 \%$ per annum on cost straight line.
Motor vehicles $\quad 25 \%$ per annum on cost straight line.
Depreciation is applied for each month an asset is owned.
There were no purchases of fixed assets during the year ended 31 May 2008. All fixed assets remaining within the business at that date, had been bought within the last three years.

## REQUIRED

(a) The following ledger accounts for the year ended 31 May 2008. Show, where appropriate, the balance carried down.
(i) Office Equipment.
(ii) Provision for Depreciation of Office Equipment.
(iii) Disposal of Office Equipment.
(iv) Motor Vehicles.
(v) Provision for Depreciation of Motor Vehicles.
(vi) Disposal of Motor Vehicles.
(b) Discuss two causes of depreciation.

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