CANDIDATE NAME


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## PRINCIPLES OF ACCOUNTS

Paper 2

Candidates answer on the Question Paper.

## READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.
Write in dark blue or black pen.
You may use a soft pencil for any diagrams or graphs.
Do not use staples, paper clips, highlighters, glue or correction fluid.
DO NOT WRITE IN ANY BARCODES.

Answer all questions.
You may use a calculator.
Where layouts are to be completed, you may not need all the lines for your answer.
The businesses mentioned in this Question Paper are fictitious.
At the end of the examination, fasten all your work securely together.
The number of marks is given in brackets [ ] at the end of each question or part question.

## For Examiner's Use

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This document consists of 13 printed pages, 6 lined pages and 1 blank page.

1 Sanjev is a retailer of furniture. Some of his business transactions, which occurred during the month of April 2009, are listed below:

For
(i) Paid wages, $\$ 150$, by cheque.
(ii) Sold on credit to D Sallis for $\$ 1650$, goods which had cost $\$ 950$.
(iii) Returned surplus furniture, $\$ 325$, to Evans \& Co.
(iv) Received cheque from a trade debtor, G Black, who settled her account of $\$ 1500$ in full less $3 \%$ cash discount.
(v) Closed the disposal of motor vehicle account. The vehicle had a net book value of $\$ 1400$ when it was sold for $\$ 2000$.

## REQUIRED

(a) Complete the table below. The first item has been completed as an example.

| Item | Book of <br> original entry | Account to be <br> debited and <br> amount | Account to be <br> credited and <br> amount | Effect on <br> net profit |
| :---: | :--- | :--- | :--- | :--- |
| (i) | Cash Book | Wages $\$ 150$ | Bank $\$ 150$ | $-\$ 150$ |
| (ii) |  |  |  |  |
| (iii) |  |  |  |  |
| (iv) |  |  |  |  |
| (v) |  |  |  |  |

(b) Explain the purpose of the following documents.
(i) Invoice
(ii) Credit note
$\qquad$

2 Miranda prepared her draft final accounts for the year ended 30 April 2009 and calculated a net profit for the year of $\$ 14670$. After the preparation of the draft final accounts the following errors were discovered, which had not been revealed by the trial balance.
(i) Goods, $\$ 2000$, purchased on credit from A Morston had not been entered in the accounting records.
(ii) Goods, $\$ 650$, sold on credit to T Cley had been correctly entered in the sales account but had been entered into the account of C Tilley.
(iii) A motor vehicle expense, $\$ 500$, for the year had been posted to the motor vehicles account.
(iv) A discount received from L Staithe of $\$ 190$ had been entered in the discount allowed column in the cash book and credited to the account of $L$ Staithe.

## REQUIRED

(a) Name the type of error in (i) to (iv) above.
(i) $\qquad$
(ii) $\qquad$
(iii) $\qquad$
(iv)
(b) Prepare the journal entries required to correct each of the errors (i) to (iv). Narratives are not required.

Dr $\quad \mathrm{Cr}$
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\$
(i)
$\qquad$
$\qquad$
(ii)
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(iii) $\qquad$
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$\qquad$ (iv) $\qquad$
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(c) Calculate the revised net profit for the year ended 30 April 2009.
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3 The Ranford Sports Club keeps a full set of double entry accounts and prepares monthly accounts. The summarised receipts and payments account for the month of April 2009 was as follows.

Balance b/d
Café takings
Donations
Subscriptions

Receipts and Payments Account
\$ \$

1680 Payments for café purchases 4320
9850 General expenses 1890
50 Repairs to café fixtures 165
530 Balance c/d 5735
$\underline{12110} \underline{12110}$
Additional information
1 Other balances

|  | 1 April | 30 April |
| :--- | :---: | :---: |
|  | $\$$ | $\$$ |
| Café stock | 1700 | 1230 |
| Creditors for café purchases | 1830 | 1470 |
| Café fixtures | 5450 | 5400 |

2 The café takings recorded in the receipts and payments account do not include the income, \$770, for a birthday party held on 20 April 2009.

3 The wages for the café manager have not been paid for the month of April.
The café manager worked a total of 138 hours in the month of which
120 hours were paid at $\$ 5$ per hour
12 hours were paid at time and a half
6 hours were paid at double time.
A total of $40 \%$ of gross pay was deducted for tax and social security contributions.
The Ranford Sports Club must also pay an additional $\$ 65$ to the tax authority.
On 5 May 2009 the Ranford Sports Club paid the total tax and social security contributions to the tax authority.

## REQUIRED

(a) Calculate the net wages to be paid to the café manager for the month of April 2009.
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(b) Prepare the journal entry to record the entries made on 30 April 2009 for wages and statutory deductions. A narrative is not required.

Dr $\quad \mathrm{Cr}$
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(c) Prepare the café trading account for the month ended 30 April 2009.
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(d) State two differences between a receipts and payments account and an income and expenditure account.

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Question 4 is on the next page.
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4 The information below relates to the partnership of Bell and Hayward.

|  | \$ |
| :---: | :---: |
| Capital 1 May 2008 |  |
| Bell | 40000 |
| Hayward | 20000 |
| Current accounts 1 May 2008 |  |
| Bell | Nil |
| Hayward | 1500 Dr |
| Drawings for the year ended 30 April 2009 |  |
| Bell | 6000 |
| Hayward | 20000 |

The partnership agreement includes the following terms:
1 Interest on capital is allowed at $6 \%$ per annum.
2 Hayward receives a salary of \$12000.
3 Interest on drawings is charged at $4 \%$ per annum on total drawings for the year.
4 Profits and losses are shared equally.
Additional capital, $\$ 10$ 000, was introduced by Bell on 1 August 2008.
Net profit for the year ended 30 April 2009 was $\$ 20500$.

## REQUIRED

(a) State two differences between a partnership and a limited company.

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(b) Prepare the appropriation account for the year ended 30 April 2009.

> Bell and Hayward Appropriation Account for the year ended 30 April 2009
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(c) Prepare the current account of Hayward for the year ended 30 April 2009. Bring down the balance on 1 May 2009.

Hayward
Current account
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Bell and Hayward provided the following information.

|  | Year ended |
| :--- | :---: |
|  | 30 April 2009 |
|  | $\$$ |
| Opening stock | 17000 |
| Closing stock | 15000 |
| Purchases | 238000 |
| Sales | 300000 |

## REQUIRED

(d) (i) Calculate the rate of stock turnover for the year ended 30 April 2009. Show your workings.
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(ii) Calculate the gross profit to sales percentage. Show your workings.
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The figures for the previous year ended 30 April 2008 were as follows:
Rate of stock turnover 9 times
Gross profit to sales percentage $30 \%$

## REQUIRED

(e) Suggest two possible reasons for the changes in the figures between 30 April 2008 and 30 April 2009.

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2 $\qquad$
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## Answer Question 5 on the following pages

5 Sue Searle is in the import business. The following balances were extracted from her books on 31 March 2009.

|  | $\$$ |
| :--- | ---: |
| Sales | 95800 |
| Purchases | 48340 |
| Returns outwards | 960 |
| Stock at 1 April 2008 | 10780 |
| Wages of motor vehicle driver | 11500 |
| Motor vehicle running expenses | 6500 |
| Motor vehicles at cost | 20000 |
| Provision for depreciation of motor vehicle at 1 April 2008 | 15000 |
| Premises | 60000 |
| Provision for depreciation of premises at 1 April 2008 | 12000 |
| Rent and insurance | 7700 |
| Light and heat | 4950 |
| General and marketing expenses | 6200 |
| Discount received | 5300 |
| Provision for doubtful debts | 560 |
| 8\% Bank loan repayable 30 June 2011 | 30000 |
| Cash | 270 |
| Bank overdraft | 1680 |
| Debtors | 18500 |
| Creditors | 9750 |
| Drawings | 11310 |
| Capital at 1 April 2008 | 35000 |

Additional information
1 Stock at 31 March 2009 was valued at $\$ 12600$.
2 The motor vehicle is used to bring purchases to the business premises of Sue Searle and to deliver goods to customers. The motor vehicle is used $20 \%$ of the time to collect purchases and $80 \%$ to deliver goods to customers.

3 Depreciation is to be charged on the premises at the rate of $2 \%$ per annum on cost using the straight line method and on the motor vehicle at $20 \%$ per annum using the diminishing (reducing) balance method.

4 The loan interest is outstanding at 31 March 2009.
5 Insurance, \$450, was prepaid at 31 March 2009.
6 Electricity for lighting, \$130, was due at 31 March 2009.
7 The provision for doubtful debts is to be maintained at $2 \%$ of debtors.

## REQUIRED

(a) Prepare the trading and profit and loss account for Sue Searle for the year ended 31 March 2009.
(b) Prepare the balance sheet of Sue Searle at 31 March 2009.
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