## Pearson LCCI

## Certificate in Financial Accounting (VRQ)

Level 3

| Wednesday 6 June 2018 <br> Resource Booklet | Paper Reference <br> ASE20097 |
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Do not return this Resource Booklet with the question paper.

## Instructions

- All workings and answers must be given in the question paper.
- Please note that any workings and answers written in the Resource Booklet will not be marked.


Resource for Question 1 - Parts (a), (b) and (d).
Sahiba provided the following information in addition to the extended trial balance extract at 30 April 2018 on page 3 of the question paper.

1. Goods costing $\$ 450$, taken for personal use, had not been entered in the books of account.
2. Machinery repairs of $\$ 750$ had been entered in the machinery - cost account.
3. The $10 \%$ bank loan (2020) of $\$ 60000$ was received on 1 January 2018. No interest has yet been paid.
4. Irrecoverable debts of $\$ 4575$ were to be written off.
5. Allowance of doubtful debts was to be decreased by $\$ 1500$

## Resource for Question 2 - Parts (a) and (b).

Ming provided the following information for the year ended 31 March 2018:

- on 1 March 2018 Ming sold a motor vehicle ‘Beny 115 ' for $\$ 22800$ as a trade-in allowance for a new motor vehicle 'Jeny 111 ' costing $\$ 65000$. The balance of the purchase price was paid by cheque
- depreciation is charged at $20 \%$ per annum using the reducing (diminishing) balance method
- the depreciation policy is to charge a full year's depreciation in the year of acquisition and none in the year of disposal.


## Resource for Question 3 - Parts (a), (b) and (c).

Rosa and Simone were in partnership sharing profits and losses in the ratio 2:3.
They provided the following information at 1 April 2017.

| Account | $\boldsymbol{\$}$ |
| :--- | :---: |
| Capital <br> Rosa <br> Simone | 100000 |
| Current <br> Rosa <br> Simone | 54000 |

In accordance with the partnership agreement, the following figures were calculated for the period ended 30 September 2017.

|  | Rosa <br> $\mathbf{\$}$ | Simone <br> $\mathbf{\$}$ |
| :--- | :---: | :---: |
| Drawings | 9000 | 7500 |
| Salaries | 6000 | 7000 |
| Interest on capital | 2500 | 3750 |

On 1 October 2017 Tia joined the partnership. She introduced \$150 000.
Rosa, Simone and Tia agreed to share profits and losses in the ratio 2:3:3.
Goodwill was valued at $\$ 80000$. This was not to be maintained in the books.
In accordance with the new partnership agreement, the following figures were calculated for the period ended 31 March 2018.

|  | Rosa <br> $\mathbf{\$}$ | Simone <br> $\mathbf{\$}$ | Tia <br> $\mathbf{\$}$ |
| :--- | :---: | :---: | :---: |
| Drawings | 9000 | 7500 | 4500 |
| Salaries | 6000 | 7000 | 7000 |
| Interest on capital | 2500 | 3750 | 3000 |

Balances at 31 March 2018

|  | \$ |
| :--- | :---: |
| Bank | 20100 |
| Capital account - Rosa | 112000 |
| Capital account - Tia | 120000 |
| Current account - Rosa | 27800 |
| Current account - Tia | 19000 |
| Inventory | 45000 |
| Other payables | 1500 |
| Other receivables | 3375 |
| Trade payables | 47225 |
| Trade receivables | 58750 |

## Resource for Question 4 - Parts (a) and (c).

## Data for part (a).

Terry does not keep full accounting records but provided the following information for the year ended 30 April 2018.

## Assets and liabilities

|  | May 2017 <br> $\mathbf{\$}$ | $\mathbf{3 0}$ April $\mathbf{2 0 1 8}$ <br> $\mathbf{\$}$ |
| :--- | ---: | ---: |
| Cash in hand | 150 | 150 |
| Other payables - electricity | 450 | 375 |
| Fixtures and fittings | 13500 | 12000 |
| Inventory | 7500 | 14850 |
| Machinery | 14500 | 18000 |
| Trade receivables | 15000 | 17500 |

Bank summary

| Receipts | $\mathbf{\$}$ | Payments | $\mathbf{\$}$ |
| :--- | ---: | :--- | ---: |
| Opening balance | 2750 | Electricity | 1250 |
| Disposal proceeds <br> of machinery | 14100 | Purchase of <br> machinery | 20000 |
| Cash sales | 47850 | General expenses | 16750 |
| Trade receivables | 21500 | Purchase of goods | 61450 |
| Closing balance | 13250 |  |  |
|  | 99450 |  | 99450 |

During the year all machinery owned at 1 May 2017 was sold.
Cash sales were banked after deducting the following payments.

|  | $\mathbf{\$}$ |
| :--- | :---: |
| Purchases | 1540 |
| General expenses | 17000 |
| Drawings | 21000 |

The closing inventory included damaged goods, $\$ 2000$. Half of these can be sold for $\$ 1350$ after repairs costing $\$ 450$, the remainder had no value.

## Data for part (c).

The following information was available for two businesses.

| Ratio | Exe | Wye |
| :--- | :---: | :---: |
| Gross profit percentage/margin | $16 \%$ | $15 \%$ |
| Profit for the year to revenue <br> percentage/margin | $8 \%$ | $10 \%$ |
| Current ratio | $1.5: 1$ | $1.3: 1$ |
| Quick ratio (acid test) | $0.8: 1$ | $1.1: 1$ |

## Resource for Question 5 - Parts (a) and (b).

The directors of S Ltd provided the following information at 31 March 2017 and 31 March 2018.

|  | $\mathbf{2 0 1 8}$ <br> $\mathbf{\$}$ | $\mathbf{2 0 1 7}$ <br> $\mathbf{\$}$ |
| :--- | :---: | :---: |
| Bank | 65000 Cr | 25000 |
| Bank loan (2025) | 580000 | 450000 |
| Cash | 1250 | 3850 |
| General reserve | 250000 | 175000 |
| Inventory | 1125000 | 975000 |
| Property, plant and equipment at carrying value | 2191750 | 1780000 |
| Retained earnings | 895000 | 852150 |
| Share capital (ordinary shares of \$1 each) | 1500000 | 1100000 |
| Share premium | 300000 | 250000 |
| Trade payables | 592000 | 631700 |
| Trade receivables | 864000 | 675000 |

During the year ended 31 March 2018:

- the profit for the year was $\$ 237850$
- there were no disposals of non-current assets
- the depreciation charge was $\$ 445000$
- a dividend of $\$ 120000$ was paid
- a transfer of $\$ 75000$ was made to general reserve.

