## Pearson LCCI

## Wednesday 6 March 2019

\section*{| Time: 3 hours | Paper Reference ASE20097 |
| :--- | :--- | <br> Certificate in Financial Accounting (VRQ)}

Level 3

## Resource Booklet

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).

Amit provided the following information in addition to the extended trial balance extract at 31 January 2019 on page 3 of the question paper.

The following had not yet been accounted for.

- No interest had been paid on an 8\% bank loan taken out on 1 May 2018.
- Goods costing $\$ 400$ were taken by Amit for his own use.
- Inventory valued at $\$ 36430$ included two damaged items requiring repair before they could be sold.

| Item | Cost <br> $\mathbf{\$}$ | Repair cost <br> $\mathbf{\$}$ | Selling price <br> $\mathbf{\$}$ |
| :--- | :---: | :---: | :---: |
| 1 | 220 | 50 | 200 |
| 2 | 360 | 100 | 490 |

- Rental income of $\$ 500$ received in advance.
- Irrecoverable debts of \$1450
- An allowance for doubtful debts at 5\% of trade receivables.
- Depreciation on motor vehicles at $25 \%$ per annum, using the reducing (diminishing) balance method.


## Resource for Question 2 - Parts (a), (b), (c), (d) and (e).

Aysha, Binti and Chan were in partnership sharing profits and losses in the ratio 2:2:1.
The partners did not maintain separate current accounts.
The partnership agreement provided for:

- $5 \%$ interest on capital calculated on the balance at the end of each month
- each partner to take monthly drawings of \$1500.


## 1 February 2018

| Account | Aysha <br> $\mathbf{\$}$ | Binti <br> $\mathbf{\$}$ | Chan <br> $\mathbf{\$}$ |
| :--- | :---: | :---: | :---: |
| Capital | 16000 | 16000 | 8000 |

On 1 August 2018 Aysha introduced additional capital of \$4000
On 31 October 2018 Chan retired.

- Goodwill valued at $\$ 65000$ was not to be retained in the books.
- Chan took a motor vehicle at the carrying value of $\$ 12000$

The amount due to Chan was settled by a $10 \%$ loan to the partnership of $\$ 5000$ with the balance being paid by cheque. Interest on loan to be paid annually.

Aysha and Binti agreed to continue in partnership sharing profits and losses equally.
The profit for the year ended 31 January 2019 was $\$ 81440$ accrued evenly throughout the year.

## 31 January 2019

|  | \$ |
| :--- | :---: |
| Bank overdraft | 1390 |
| Trade payables | 8800 |

No adjustment had been made in the books for a cheque payment of $\$ 1600$ to a credit supplier, which had been omitted from the books.

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

## Data for part (b).

Abi provided the following information for the year ended 31 January 2019.

|  | $\mathbf{\$}$ |
| :--- | ---: |
| Total sales | 156750 |
| Opening inventory | 24600 |
| Closing inventory | 26970 |

All goods are marked up by $50 \%$.

## Data for part (c).

|  | $\mathbf{1}$ February <br> $\mathbf{2 0 1 8}$ <br> $\mathbf{\$}$ | $\mathbf{3 1}$ January <br> $\mathbf{2 0 1 9}$ <br> $\mathbf{\$}$ |
| :--- | :---: | :---: |
| Other payables - call charges | 275 | 160 |
| Other receivables - telephone rental | 80 | 40 |

During the year ended 31 January 2019, Abi paid $\$ 1140$ for telephone calls and $\$ 440$ for telephone rental.

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

Alex has not kept full accounting records but has provided the following information for the year ended 31 January 2019.

|  | 31 January <br> 2019 <br> $\mathbf{\$}$ | $\mathbf{1}$ February <br> $\mathbf{2 0 1 8}$ <br> $\mathbf{\$}$ |
| :--- | :---: | :---: |
| Fixtures and fittings - carrying value | 11610 | 12290 |
| Inventory - goods for resale | 9450 | 8600 |
| Inventory - stationery | 150 | - |
| Trade receivables | 2150 | 1820 |
| Other receivables - rent | - | 330 |
| Trade payables | 920 | 770 |
| Other payables - wages | 180 | - |

Bank summary

| Receipts | $\mathbf{\$}$ | Payments | $\$$ |
| :--- | ---: | :--- | ---: |
| Trade receivables | 86100 | Balance b/d | 1020 |
| Cash sales | 1340 | Trade payables | 42660 |
| Balance c/d | 3490 | Fixtures and fittings | 610 |
|  | Cash | 23730 |  |
|  | Rent | 3630 |  |
|  | Stationery | 2800 |  |
|  | General expenses | 16480 |  |
|  | 90930 |  | 90930 |

- Sales were made on both a cash and credit basis. All purchases were on credit.
- All cash sales were banked.
- Discount allowed was $\$ 480$
- Cash withdrawn from the bank included $\$ 8250$ to pay staff wages and the rest was taken as drawings.


## Resource for Question 5 - Parts (b), (c) and (d).

## Data for parts (b) and (c).

The directors of Maipart plc provided the following extracts from the statements of financial position at 31 December.

|  | $\mathbf{2 0 1 8}$ <br> $\mathbf{\$}$ | $\mathbf{2 0 1 7}$ <br> $\mathbf{\$}$ |
| :--- | ---: | ---: |
| $8 \%$ debentures (2025) | 25000 | 40000 |
| Bank | 8600 | 7200 Cr |
| Cash | 850 | 230 |
| Land and buildings <br> Cost/valuation <br> Accumulated depreciation | 24400 | 20800 |
| Machinery - carrying value | 109600 | 106700 |
| Revaluation reserve | 360000 | 200000 |
| Share capital <br> (ordinary shares of \$1 each) | 8000 | 80000 |
| Share premium |  |  |

The following transactions took place during the year ended 31 December 2018.

| Date $\mathbf{2 0 1 8}$ | Transaction |
| :--- | :--- |
| 31 March | A bonus issue of two ordinary shares for every five shares held. |
| 30 June | Machinery with an original cost of \$40 000 and accumulated depreciation <br> of \$16 000 was sold at a profit of \$4600 |
| 31 August | Paid a 5\% ordinary share dividend. |
| 31 October | A rights issue of two ordinary shares for every seven shares held at a <br> premium of 10\%. The issue was fully subscribed. |
| 31 December | Land was revalued upwards. |

For the year ended 31 December 2018

- There were no additions to land and buildings.
- There were no other disposals of non-current assets.
- The depreciation charge for machinery was \$19300
- The net cash used in operating activities for the year ended 31 December 2018 was \$24 980


## Data for part (d).

| Performance Indicator | Business A | Business B |
| :--- | :---: | :---: |
| Gross profit percentage | $32 \%$ | $35 \%$ |
| Quick ratio (acid test) | $0.9: 1$ | $1.2: 1$ |
| Current ratio | $2.2: 1$ | $1.9: 1$ |
| Return on capital employed (ROCE) | $12 \%$ | $8 \%$ |

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