## Pearson LCCI

## Certificate in Financial Accounting (VRQ) <br> Level 3

| Wednesday 17 January 2018 | Paper Reference |
| :--- | :--- |
| Resource Booklet | ASE20097 |

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 - Part (a).

Simon provided the following information.
Balances at 1 January 2017

|  | $\mathbf{\$}$ |
| :--- | ---: |
| Allowance for doubtful debts | 1575 |
| Inventory | 28950 |
| Other receivables - general expenses | 250 |
| Fixtures and fittings <br> Cost <br> Accumulated depreciation | 25000 |

For the year ended 31 December 2017

|  | \$ |
| :--- | :---: |
| Discount received | 1050 |
| Credit transactions | 181950 |
| Purchases | 5750 |
| Returns inwards | 295675 |
| Sales |  |
| Bank payments | 26375 |
| Carriage inwards | 19250 |
| Drawings | 6450 |
| General expenses | 34350 |
| Purchases |  |
| Wages and salaries |  |

On 1 October 2017, an 8\% bank loan of $\$ 20000$ was received.
During the year ended 31 December 2017, fixtures and fittings costing $\$ 3$ 500, with a carrying value of $\$ 2800$, were sold for $\$ 1540$

Depreciation is charged at 10\% per annum using the straight line method. A full year's depreciation is charged in the year of acquisition and none in the year of disposal.

All sales were on a credit basis.
Simon took goods costing \$2 375 for personal use.
Balances at 31 December 2017:

|  | \$ |
| :--- | ---: |
| Allowance for doubtful debts | 1350 |
| Inventory | 33750 |
| Other payables - wages and salaries | 750 |

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

Ragini provided the following information in addition to the extended trial balance extract at 31 October 2017 on page 7 of the question paper.

The following transactions have not yet been accounted for.

- Closing inventory was valued at $\$ 65450$, which did not include two damaged products.

| Product | Quantity | Cost price <br> per unit <br> $\mathbf{\$}$ | Selling price <br> per unit <br> $\mathbf{\$}$ | Comments |
| :---: | :---: | :---: | :---: | :--- |
| AMAX | 250 | 7.50 | 10.00 | Each unit can be sold for \$ <br> repairs costing \$ $\$ 0.50$ after |
| BTAX | 400 | 15.00 | 18.00 | Each unit can be sold for $\$ 16.00$ after <br> repairs costing $\$ 1.50$ |

- Irrecoverable debts of $\$ 3000$ were to be written off.
- An allowance for doubtful debts of $5 \%$ of trade receivables was to be maintained.
- Discount allowed of $\$ 230$ was recorded as a credit entry in the discount allowed account.


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

Andy, Betty and Charlie were in partnership, sharing profits and losses in the ratio 4:3:3.

At 1 November 2016

| Partner | Capital <br> $\mathbf{\$}$ | Current <br> $\mathbf{\$}$ |
| :--- | :---: | :---: |
| Andy | 100000 | 2800 |
| Betty | 75000 | 8950 |
| Charlie | 75000 | 4500 Dr |

On 31 October 2017, Charlie retired from the partnership. Andy and Betty continued in partnership, sharing profits and losses in the ratio 3:2.

Goodwill was valued at $\$ 75000$ and will not be maintained in the books.
Charlie's share of loss on revaluation was $\$ 12400$
Monies due to Charlie were settled by a $12 \%$ loan of $\$ 50000$ with the balance being paid by cheque.

Profit for the year ended 31 October 2017 was $\$ 58000$

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

Malbik Ltd provided the extracts below from the statements of financial position at 31 December.

|  | $\begin{gathered} 2017 \\ \$ \end{gathered}$ | $\begin{gathered} 2016 \\ \$ \end{gathered}$ |
| :---: | :---: | :---: |
| Debentures (2017) | - | 150000 |
| Debentures (2025) | 300000 | - |
| Bank | 10000 | 13550 Cr |
| Inventory | 32850 | 25000 |
| Plant and equipment Cost Accumulated depreciation | $\begin{aligned} & 787000 \\ & 106000 \end{aligned}$ | $\begin{array}{r} 560000 \\ 57500 \end{array}$ |
| Retained earnings | 72625 | 64200 |
| Share capital (ordinary shares of \$1 each) | 350000 | 250000 |
| Share premium | - | 50000 |
| Trade payables | 13725 | 14750 |
| Trade receivables | 12500 | 15000 |

## Additional information

- On 30 November 2017, equipment costing $\$ 35000$, with accumulated depreciation of $\$ 2750$, was sold for $\$ 30000$. There were no other disposals during the year.
- A full year's depreciation is charged in the year of acquisition and none in the year of disposal.
- On 20 December 2017, a bonus issue of 100000 ordinary shares was made.
- Profit for the year ended 31 December 2017 was $\$ 138425$
- A dividend of $\$ 80000$ was paid during the year.


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

On 1 January 2017, Aung provided the following information.

|  | $\$$ |
| :--- | ---: |
| Cash at bank | 7900 |
| Inventory | 45400 |
| Property, plant and equipment <br> Cost <br> Accumulated depreciation | 350000 |
| Trade payables | 76750 |
| Trade receivables | 52450 |

During the year ended 31 December 2017:

- total sales were $\$ 690000$
- equipment costing $\$ 35000$ was purchased
- Aung took some cash and goods for personal use but has no record of this
- depreciation is charged at $20 \%$ per annum using the reducing balance method on all non-current assets. A full year's depreciation is charged in the year of acquisition and none in the year of disposal.
- Ratios

| Profit for the year to revenue <br> percentage /margin | $5 \%$ |
| :--- | :---: |
| Current ratio | $1.5: 1$ |
| Trade receivables collection period | 30 days |
| Trade payables payment period | 54 days |

Assume $\mathbf{3 6 0}$ days in a financial year.
At 31 December 2017

|  | \$ |
| :--- | :---: |
| Cash at bank | 11450 |
| Trade payables | 67500 |

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