# Level 1 Accounting, 2013 <br> 90980 Interpret accounting information for sole proprietors 

2.00 pm Tuesday 12 November 2013

Credits: Four

## RESOURCE BOOKLET

Refer to this booklet to answer the questions for Accounting 90980.
Check that this booklet has pages $2-4$ in the correct order and that none of these pages is blank.
YOU MAY KEEP THIS BOOKLET AT THE END OF THE EXAMINATION.

## RESOURCE ONE

ANALYSIS MEASURES - FORMULAE SHEET

| Mark Up \% | Gross Profit <br> Cost of Goods Sold$\times 100$ |
| :---: | :---: |
| Gross Profit \% | $\frac{\text { Gross Profit }}{\text { Sales }} \quad \times 100$ |
| Distribution Costs \% | $\frac{\text { Distribution Costs }}{\text { Sales }} \times 100$ |
| Administrative Expense \% | $\frac{\text { Administrative Expenses }}{\text { Sales }} \times 100$ |
| Finance Cost \% | $\frac{\text { Finance Costs }}{\text { Sales }} \quad \times 100$ |
| Individual Expense \% | Individual Expense $\qquad$ <br> Sales |
| Profit for the Year \% | $\frac{\text { Profit for the Year }}{\text { Sales }} \times 100$ |
| Current Ratio | Current Assets <br> Current Liabilities |
| Liquid Ratio | Current Assets - (Inventory + Prepayments) <br> Current Liabilities - Bank Overdraft (secured) |
| Equity Ratio | Equity <br> Total Assets |
| Percentage Change | $\frac{\text { Year } 2-\text { Year } 1}{\text { Year } 1} \quad \times 100$ |

RESOURCE TWO

| Seconds <br> Income Statement Summary for the year ended |  |  |
| :--- | ---: | ---: |
|  | 31 March 2012 | 31 March 2013 |
| Sales | 50000 | 75000 |
| Less Cost of Goods Sold | 17500 | 30000 |
| Gross Profit | 32500 | 45000 |
| Less Expenses |  |  |
| Distribution Costs | 10000 | 18000 |
| Administrative Expenses | 5000 | 9000 |
| Finance Costs | 1000 | 2250 |
| Profit for the year | 16500 | 15750 |

## Additional Information:

- From April 2012, Seconds made a decision to stock better quality label items.
- In November 2012, Lulu decided to expand Seconds to have an online store.
- On 20 November 2012, Seconds borrowed an additional $\$ 10000$ to help in the expansion of Seconds' online store.
- The online store opened on 25 November 2012.
- The industry averages are provided for some of the figures for 2013.

| Industry averages |  |
| :--- | :---: |
| Distribution Cost \% | $14 \%$ |
| Administrative Expense \% | $15 \%$ |
| Finance Cost \% | $3 \%$ |
| Profit for the Year \% | $25 \%$ |

RESOURCE THREE

## Seconds

Statement of Financial Position Summary as at 31 March 2012


## Liabilities \$16000

Equity $\$ 30000$

Assets include:

- Bank
- Inventory
- Property, plant and equipment

Liabilities include:

- Accounts payable \$1000
- Loan
$\$ 15000$
$\$ 6000$
$\$ 38000$


## Seconds

Statement of Financial Position Summary as at 31 March 2013


| Liabilities $\$ 26400$ | Equity $\$ 33600$ |
| :--- | :--- |

Assets include:

- Bank
- Inventory
- Property, plant and equipment \$48000

Liabilities include:

- Accounts payable \$1400
-Loan \$25000\$25000

