NEW ZEALAND QUALIFICATIONS AUTHORITY MANA TOHU MĀTAURANGA O AOTEAROA

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# Level 2 Accounting, 2016 <br> 91176 Prepare financial information for an entity that operates accounting subsystems 

2.00 p.m. Tuesday 22 November 2016

Credits: Five

## RESOURCE BOOKLET

Refer to this booklet to answer the questions for Accounting 91176.
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 A

The following Trial Balance and additional information relate to Gymtime for the year ended 31 March 2016.

| Gymtime <br> Trial Balance as at 31 March 2016 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | \$ |  | \$ |
| Accounts receivable | 60000 | Accounts payable | 85000 |
| Advertising | 35000 | Accumulated depreciation delivery vans | 45000 |
| Bad debts | 2500 | Accumulated depreciation equipment | 25000 |
| Bank | 33900 | Allowance for doubtful debts | 1400 |
| Cost of goods sold | 500000 | Capital | 200000 |
| Delivery vans | 90000 | Discount received | 2500 |
| Delivery vans insurance | 8000 | GST | 4500 |
| Drawings | 60000 | Loan | 47000 |
| Equipment | 100000 | Sales | 995000 |
| Interest on loan | 2000 |  |  |
| Inventory | 250000 |  |  |
| Office expenses | 16000 |  |  |
| Office wages | 45000 |  |  |
| Sales returns | 5000 |  |  |
| Sales staff wages | 120000 |  |  |
| Shop electricity | 18000 |  |  |
| Shop rent | 60000 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | 1405400 |  | 1405400 |

## RESOURCE A CONTINUES ON PAGE 3

## Gymtime Trial Balance: Additional information

- Office wages of $\$ 1200$ are owing on balance day.
- Shop rent of $\$ 4000$, excluding GST, has been paid in advance by Gymtime.
- Depreciation on equipment is $10 \%$ straight-line per annum, and is to be split $70 \%$ on distribution costs and $30 \%$ on administrative expenses.
- Gym workout clothing that cost $\$ 8000$, excluding GST, has proven unpopular and is to be written down to its net realisable value of $\$ 5000$, excluding GST.
- The delivery vans are depreciated on the units-of-use basis. Their estimated useful life is 250000 km , and they have an estimated residual value of $\$ 20000$, excluding GST. For the year ended 31 March 2016 they travelled 10000 km .
- The allowance for doubtful debts is to be adjusted to $1.5 \%$ of accounts receivable.


## RESOURCE B

The following Trial Balance extract and additional information relate to Tentplanet for the year ended 31 March 2016.

| Tentplanet <br> Trial Balance (extract) as at 31 March 2016 |  |  |  |
| :--- | ---: | :--- | ---: |
|  | $\$$ |  | $\$$ |
| Accounts receivable | 14000 | Accounts payable | 23000 |
| Bad debts | 1500 | Discount received | 8000 |
| Discount allowed | 2000 | Interest received | 2750 |
| Drawings | 50000 |  |  |
| Term deposit (5\% per annum) | 60000 |  |  |
|  |  |  |  |
|  |  |  |  |

## Additional information

- Accounts receivable balance at 1 April 2015 is $\$ 12000$.
- Accounts payable balance at 1 April 2015 is $\$ 25000$.
- Invoices issued to Tentplanet customers totalled \$125000.
- Invoices received from Tentplanet suppliers totalled $\$ 550000$.
- Credit notes issued to Tentplanet customers totalled $\$ 15000$.
- Credit notes received from Tentplanet suppliers totalled $\$ 5000$.
- Tentplanet's cash sales totalled $\$ 800000$.
- Drawings for the year included cash and inventory. The drawings of inventory totalled $\$ 1000$.
- New shop fittings costing $\$ 6000$ were purchased on credit in March. A $20 \%$ deposit was paid, with the remainder to be paid in April 2016.
- Direct debits for office expenses totalled $\$ 35000$.
- Direct credits for dividends received totalled $\$ 950$.
- Automatic payments for rent totalled $\$ 20000$.
- Loss on sale of equipment was $\$ 1000$.
- Wages paid to staff totalled $\$ 225000$.
- A bad debt of $\$ 1265$, including GST, needs to be written off.
- One month's interest is owing to Tentplanet on the term deposit.


## RESOURCE C

The following Trial Balance (extract) and additional information relate to Cleverclean for the year ended 31 March 2016.

| Trial Balance (extract) as at 31 March 2016 |  |  |  |
| :--- | ---: | :--- | ---: |
|  | $\$$ |  | $\$$ |
| Accounts receivable | 16000 | Accounts payable | 15000 |
| Bad debts | 2000 | Accumulated depreciation - <br> buildings | 40000 |
| Buildings | 700000 | Accumulated depreciation - <br> leaning equipment | 30000 |
| Cleaning equipment | 150000 | Accumulated depreciation - <br> computers | 8000 |
| Cleaning supplies on hand | 7000 | Allowance for doubtful debts | 500 |
| Computers | 20000 | Bank | 2000 |
| Drawings | 75000 | Capital | 500000 |
| Interest on loan | 6600 | GST | 7500 |
|  |  | Loan (9\% p.a., due 2025) | 80000 |
|  |  | Rent received | 39000 |
|  |  |  |  |
|  |  |  |  |

## Additional information

- Interest of $\$ 600$ is owing on the loan.
- A yet to be recorded invoice is on hand for cleaning work completed in the last week of March: \$1725, including GST.
- A yet to be recorded invoice is on hand for the purchase of new cleaning equipment: \$6900, including GST.
- Depreciation on cleaning equipment is $\$ 3000$ per annum.
- Depreciation on computers is $20 \%$ diminishing value.
- Cleverclean rents out space in the building for $\$ 3450$, including GST, per month.
- Cleaning equipment that cost $\$ 7000$, excluding GST, with a carrying amount of $\$ 1000$, was sold during the year. This information has already been included in the Trial Balance for balance day.

