



QUALIFY FOR THE FUTURE WORLD KIA NOHO TAKATŪ KI TŌ ĀMUA AO!

## Level 2 Accounting, 2016

### 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.

<i>Gymtime</i> Trial Balance as at 31 March 2016					
	\$		\$		
Accounts receivable	60 000	Accounts payable	85000		
Advertising	35000	Accumulated depreciation – delivery vans	45000		
Bad debts	2500	Accumulated depreciation – equipment	25000		
Bank	33 900	Allowance for doubtful debts	1 400		
Cost of goods sold	500 000	Capital	200 000		
Delivery vans	90 000	Discount received	2 5 0 0		
Delivery vans insurance	8 000	GST	4 500		
Drawings	60 000	Loan	47 000		
Equipment	100 000	Sales	995 000		
Interest on loan	2000				
Inventory	250 000				
Office expenses	16000				
Office wages	45000				
Sales returns	5000				
Sales staff wages	120 000				
Shop electricity	18000				
Shop rent	60 0 00				
	1405400		1405400		

#### **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 250 000 km, and they have an estimated residual value of \$20 000, excluding GST. For the year ended 31 March 2016 they travelled 10 000 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.

<i>Tentplanet</i> Trial Balance (extract) as at 31 March 2016					
	\$		\$		
Accounts receivable	14 000	Accounts payable	23000		
Bad debts	1 500	Discount received	8 0 0 0		
Discount allowed	2000	Interest received	2750		
Drawings	50 000				
Term deposit (5% per annum)	60 000				

#### 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 \$550 000.
- 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.

<i>Cleverclean</i> Trial Balance (extract) as at 31 March 2016					
	\$		\$		
Accounts receivable	16000	Accounts payable	15000		
Bad debts	2000	Accumulated depreciation – buildings	40 000		
Buildings	700 000	Accumulated depreciation – cleaning equipment	30 000		
Cleaning equipment	150 000	Accumulated depreciation – computers	8 0 0 0		
Cleaning supplies on hand	7 0 0 0	Allowance for doubtful debts	500		
Computers	20000	Bank	2000		
Drawings	75000	Capital	500 000		
Interest on loan	6600	GST	7 500		
		Loan (9% p.a., due 2025)	80 000		
		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.