

### 91176R



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

# Level 2 Accounting, 2015

# 91176 Prepare financial information for an entity that operates accounting subsystems

2.00 p.m. Friday 20 November 2015 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 *Electrical Times* for the year ended 31 March 2015.

<i>Electrical Times</i> Trial Balance as at 31 March 2015					
	\$		\$		
Accounts receivable	77 448	Accounts payable	35000		
Bad debts	1 380	Accumulated depreciation – buildings	54 000		
Bank	12632	Accumulated depreciation – equipment	42000		
Buildings	300 000	Accumulated depreciation – electricians vans	50 000		
Drawings	75000	Allowance for doubtful debts	780		
Electrical supplies on hand	30 000	Capital	658000		
Electrical supplies used	45000	Electrical fees received	680 000		
Electricians vans	250 000	GST	5730		
Electricians vans expenses	46 000	Interest received	2750		
Electricians vans insurance	8 0 0 0	Mortgage	153000		
Electricians wages	225000	Rent received	25200		
Equipment	150 000				
Interest on mortgage	6 0 0 0				
Land	275000				
Office expenses	45000				
Office wages	100 000				
Term deposit (5% interest p.a., maturity 2019)	60 000				
	1706460		1706460		

#### **RESOURCE A** (continued)

#### **Additional information**

- Office wages owing of \$1000.
- Depreciation on electricians vans is \$4000 per annum.
- Depreciation on buildings is 2% straight-line per annum, and is an electrical work expense.
- Depreciation on equipment is 10% diminishing value, and is to be split 60% electrical work expenses and 40% administrative expenses.
- An invoice for \$1265 including GST is on hand for electrical work completed on 31 March 2015.
- A bad debt of \$713 including GST needs to be written off.
- One month's interest is owing to *Electrical Times* on the term deposit.
- *Electrical Times* rents out part of the building office space to *Account World* for \$2070 including GST per month.

#### **RESOURCE B**

The following information relates to Cooltimes for the year ended 31 March 2015.

Sele	cted income statement information	Bank statement information		
<ul> <li>Gain on sale of van \$4000</li> <li>Sales returns (from credit sales) \$5500</li> <li>Bad debts \$3000</li> <li>Discount allowed \$2000</li> <li>Discount received \$3500</li> </ul>		Direct debits for insurance and rates     \$22000		
		Direct credit GST tax refund \$8000		
		Deposit of \$12000 from selling shares in <i>The Warehouse</i>		
		<ul> <li>Automatic payments for rent totalled \$38000</li> </ul>		
Other information		Accounts receivables		
<ul> <li>Invoices issued by <i>Cooltimes</i> totalle \$450 000</li> </ul>	Invoices issued by Cooltimes totalled	• Balance 1 April 2014 \$45 000		
	\$450 000	• Balance 31 March 2015 \$40 000		
•	Invoices received by <i>Cooltimes</i> totalled \$200,000	Accounts payables		
•	Credit notes received by Cooltimes totalled	• Balance 1 April 2014 \$20 000		
	\$9000	• Balance 31 March 2015 \$30 000		
•	Cash sales totalled \$350 000			
•	The van was sold for \$10000 cash			
•	Sanjay invested \$15000 into the business during the year, made up of office equipment valued at \$5000, and cash			

### **RESOURCE C**

The following Trial Balance (extract) and additional information relate to *Homeware* for the year ended 31 March 2015.

<i>Homeware</i> Trial Balance (extract) as at 31 March 2015				
	\$		\$	
Accounts receivable	60 000	Accounts payable	6 0 0 0	
Delivery vans	290 000	Accumulated depreciation – delivery vans	45000	
Electricity	11 000	Allowance for doubtful debts	1 600	
GST	4000	Bank	7 000	
Insurance	8 0 0 0	Loan (9% p.a. due July 2015)	5000	
Interest on mortgage	8800	Mortgage (6% p.a. due 2025)	160 000	
Inventory	290 000	Rent received	26 000	
Petty cash	500			
Stationery on hand	1 000			

#### Additional information

- Rent received in advance \$2000 excluding GST.
- An invoice is on hand for electricity \$989 including GST.
- Allowance for doubtful debts needs to be adjusted to 3% of accounts receivable.
- Inventory that cost \$18000 excluding GST has a net realisable value of \$14000 excluding GST.
- Delivery vans are depreciated using the units of use method. They have an estimated residual value of \$50,000, and an estimated useful life of 300,000 km. Delivery vans travelled 25,000 km in 2015.
- An insurance premium of \$3450 including GST for a full year was paid on 1 July 2014.
- Interest for the year is owing on the mortgage.