91406R



### Level 3 Accounting, 2016

91406 Demonstrate understanding of company financial statement preparation

2.00 p.m. Friday 18 November 2016 Credits: Five

### RESOURCE BOOKLET

Refer to this booklet to answer Questions Two and Three for Accounting 91406.

Check that this booklet has pages 2–5 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**

The following information relates to *Janet and John's Shoebox Limited*. The company operates a sports shoe retail shopping chain.

# Janet and John's Shoebox Limited Income Statement for the year ended 31 March 2016

	Notes	NZ\$	NZ\$
Revenue	1		890 000
Other income	2		4000
Total income			894 000
Less expenses			
Bad debts		3000	
Cost of goods sold		355 000	
Depreciation on equipment		9000	
Depreciation on vehicles		12000	
Doubtful debts		2000	
Finance costs	3	12000	
General expenses		125 000	
Loss on trade-in allowance – vehicles		1000	
Total expenses			519000
Profit before tax			375 000
Income tax expense			105 000
Profit for the year			270 000

#### Statement of Financial Position for the year ended 31 March 2016

	Notes	2015 NZ\$	2016 NZ\$
Assets			
Bank		5000	1500
Inventory		80 000	90 000
Income accrued (dividends received)		500	1000
Accounts receivable	4	118750	123 900
Shares in The Warehouse Limited		15 000	10 000
Property, plant and equipment	5	150 000	200 000
Total Assets		369250	426400
Liabilities			
Accounts payable		55 000	40 000
Taxation payable		3000	5 5 0 0
Loan		100 000	100 000
Net assets		211 250	280 900
Equity			
Contributed equity		50 000	50 000
Retained earnings		161 250	230 900
		211 250	280 900

#### Notes to the financial statements for the year ended 31 March 2016

890 000
·
2500
1500
4000
12000

Note 4 ACCOUNTS RECEIVABLE	2015	2016
Accounts receivable	125 000	132 150
Less allowance for doubtful debts	6250	8250
	118750	123 900

Note 5 PROPERTY, PLANT AND EQUIPMENT	Vehicles	Equipment
As at 31 March 2015		
Cost	147 000	32 000
Accumulated depreciation	27 000	2000
Carrying amount	120 000	30 000
As at 31 March 2016		
Cost	191 000	32 000
Accumulated depreciation	12000	11 000
Carrying amount	179 000	21 000

#### **Additional information**

- 1. On 1 April 2015, John traded in the company's only vehicle for a newer one. The trade-in allowance was \$119000.
- During the year, Janet and John took advantage of a small share price rise in *The Warehouse Limited* and sold a part of *Janet and John's Shoebox Limited*'s shareholding.

#### **RESOURCE TWO**

The following information relates to *Permanent Pest Solutions Limited*. The company destroys pest infestations in domestic and commercial property and is registered for GST on the invoice basis.

## Permanent Pest Solutions Limited Trial Balance as at 31 March 2016

	NZ\$		NZ\$
Accounts receivable	8 190	Accounts payable	4000
Auditor's remuneration	6500	Accumulated depreciation: Equipment	2700
Bad debts	1875	Accumulated depreciation: Vehicles	9500
Chemicals on hand	45 000	Allowance for doubtful debts	150
Cost of chemicals used	99 000	Bank overdraft	650
Employee wages	130 000	Contributed equity (100 000 fully paid shares)	100 000
Equipment	30 000	Discount received	1000
Final dividend (2015)	12000	Fees received	425 000
Goodwill	65440	GST payable	800
Interest on bank overdraft	4500	Loan (10.5%, due 2020)	80 000
Interest on loan	7000	Retained earnings	21 050
Interim dividend (2016)	23 000		
Office expenses	45 000		
Phone and Internet charges	8 5 0 0		
Provisional tax paid	29000		
Rent of depot	35000		
Vehicles	75 000		
Vehicle expenses	19845		
	644 850		644850

#### **Additional information**

- 1. Rent of depot is \$2500 per month excluding GST.
- 2. Wages due at balance date total \$5500.
- 3. 2 months interest on Loan is owing at balance date.
- 4. Depreciation is calculated on Equipment at 10% SL and on Vehicles at 20% DV.
- 5. Additional bad debts were confirmed at balance date totalling \$690, including GST.
- 6. Allowance for doubtful debts is to be adjusted to 5% of Accounts receivable.
- 7. Chemicals on hand include \$5000 of chemicals at cost that had passed their 'Use by' date. These chemicals are to be written down by 75%.
- 8. An original shareholder retired at the end of this year. His 20 000 shares were repurchased by the company at \$1.50 each on balance day, and this has yet to be recorded.
- 9. Income tax expense is \$13050.