S

93203Q





Scholarship 2012 Accounting

9.30 am Friday 23 November 2012 Time allowed: Three hours Total marks: 40

QUESTION BOOKLET

Answer ALL questions.

Write your answers in Answer Booklet 93203A.

Pull out Resource Booklet 93203R from the centre of this booklet.

Check that this booklet has pages 2–8 in the correct order and that none of these pages is blank.

YOU MAY KEEP THIS BOOKLET AT THE END OF THE EXAMINATION.

You have three hours to complete this examination.

QUESTION ONE (8 marks: 30 minutes)

Part A

The following items can be found in the financial statements of companies:

- trade payables
- accruals
- provisions.

Required

Explain what each of the above means. Your explanation should include an example of each term. You should also indicate how and where each item would be disclosed in the financial statements.

Part B

Required

Explain what a contingent liability is. Using your explanation, discuss whether a contingent liability meets the definition and recognition criteria of a liability.

QUESTION TWO (8 marks: 30 minutes)

Annual reports frequently contain images in the form of photographs, graphs, and tables. The following photographs have been extracted from the annual reports of three iconic New Zealand companies.

For copyright reasons, this resource cannot be reproduced here.

Source: *Pumpkin Patch Limited* 2011 Annual Report, p 2.

For copyright reasons, this resource cannot be reproduced here.

Source: *Sky Network Television Limited* 2011 Annual Report, p 6.

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Source: *The Warehouse Limited* 2011 Annual Report, p 2.

Required

Explain to a classmate why firms such as *Pumpkin Patch Limited*, *Sky Network Television Limited*, and *The Warehouse Limited* include photographs in their annual reports.

QUESTION THREE (8 marks: 30 minutes)

The following information has been extracted from the financial statements of *Rihanna Limited* for the reporting period ending 31 December 2012.

Rihanna Limited Statement of Financial Position at 31 December 2012

| | 2012 | 2011 |
|--|---------|---------|
| | NZ\$000 | NZ\$000 |
| Non-current assets | | |
| Land at cost | 936 | 220 |
| Plant and equipment at cost | 396 | 326 |
| Less: Accumulated depreciation – plant and equipment | (124) | (67) |
| | 272 | 259 |
| Total non-current assets | 1208 | 479 |
| Our and a sea de | | |
| Current assets | 500 | 000 |
| Inventory | 522 | 336 |
| Accounts receivable | 486 | 343 |
| Less: Allowance for doubtful debts | (44) | (32) |
| | 442 | 311 |
| Prepaid administration expenses | 28 | 22 |
| Cash | 698 | 560 |
| Total current assets | 1690 | 1229 |
| Total assets | 2898 | 1708 |
| Non-current liabilities | | |
| Loan payable | 420 | 60 |
| Current liabilities | | |
| | 204 | 200 |
| Accounts payable | 324 | 299 |
| Accrued selling expenses | 43 | 38 |
| Income tax payable | 81 | 62 |
| Total current liabilities | 448 | 399 |
| Total liabilities | 868 | 459 |
| Net assets | 2030 | 1249 |
| Equity | | |
| Contributed equity | 1226 | 900 |
| Retained earnings | 804 | 349 |
| | 2030 | 1249 |

Rihanna Limited Statement of Comprehensive Income (extract) at 31 December 2012

| | 2012 | 2011 |
|-----------------------------------|---------|---------|
| | NZ\$000 | NZ\$000 |
| Sales | 3 9 9 0 | 2622 |
| Cost of sales | (1986) | (1547) |
| Administration expenses | (855) | (665) |
| Selling and distribution expenses | (285) | (221) |
| Finance costs | (29) | (15) |
| Profit before tax | 835 | 174 |
| Tax expense | (250) | (52) |
| Profit for the year | 585 | 122 |

Additional information

- Rihanna Limited issued 300 000 fully paid shares for cash.
- Seventy percent of *Rihanna Limited*'s sales during the 2012 reporting period were on credit. An amount of \$24 000 excluding GST is to be written off as bad debts.
- The 'Depreciation expense' charged to the statement of comprehensive income for the reporting period is shown in 'Administration expenses'. Various items of Plant and equipment with an original cost of \$57000 were sold for \$32000. The carrying value of the items of plant and equipment was \$14000 at the date of the sale. The gain on the disposal of the plant and equipment is included in 'Administration expenses'.
- There is no accrued interest at 31 December 2012.

Required

Recreate the 'Accounts receivable' and 'Allowance for doubtful debts' ledger accounts in 'T' format that clearly show all transactions for the reporting period ending 31 December 2012.

Prepare Rihanna Limited's Cash Flow Statement for the reporting period ending 31 December 2012.

Show ALL your workings. Ignore GST.

QUESTION FOUR (8 marks: 30 minutes)

The following information has been extracted from the financial records of *Gurnard Limited* for the reporting period ended 31 March 2012.

| | Dr | Cr |
|--|------------|----------|
| | NZ\$ | NZ\$ |
| Accounts payable | | 896 540 |
| Accounts receivable | 1021020 | |
| Allowance for doubtful debts | | 36 000 |
| Bank overdraft | | 3610 |
| Buildings | 3605250 | |
| Accumulated depreciation – buildings | | 831600 |
| Cash | 24810 | |
| Contributed equity | | 6494000 |
| Debentures | | 3135000 |
| Financial assets | 3502760 | |
| Interim dividends paid | 150 000 | |
| Inventory | 726 820 | |
| Land | 5 144 700 | |
| Long-term loan | | 1386000 |
| Profit for the year | | 452750 |
| Plant and equipment | 471 240 | |
| Accumulated depreciation – plant and equipment | | 62370 |
| Retained earnings | | 1105330 |
| Revaluation surplus | | 234 300 |
| Taxation payable | | 9100 |
| | 14 646 600 | 14646600 |

Additional information

On 1 April 2011, the equity of Gurnard Limited was as follows:

| | Number | NZ\$ |
|----------------------------|-----------|---------|
| | of shares | |
| Contributed equity | 1730000 | 4844000 |
| Revaluation surplus – Land | | 234 300 |
| Retained earnings | | 1105330 |

- On 30 June 2011, *Gurnard Limited* issued a further 300 000 shares for \$1652 000. All cash had been received by 18 August 2011.
- On 31 March 2012, *Gurnard Limited* bought back 180 000 shares at \$4.10 per share. This entry has yet to be made in the accounting records.
- The long-term loan represents a mortgage bond of \$1386000, taken out on 1 April 2011 and secured over the company's land. The mortgage bond is repayable in equal instalments of \$138600 commencing on 15 September 2012. The interest rate is 9 per cent per annum. At the reporting date, the interest on the mortgage bond and the principal repayment has not been taken into account. Ignore any tax effect on the interest.
- The debentures, which are due for repayment on 30 November 2020, have been secured by a floating charge over the remainder of the company's assets. Interest of 6 per cent is payable on the debentures and has been included in the 'Profit for the year' figure.
- During the current reporting period, *Gurnard Limited*'s land was revalued to \$5 100 000.
- Income in advance of \$21400 has been included in profit.
- Accruals of \$12100 have been omitted from the trial balance.

Required

Prepare the current and non-current liabilities sections of *Gurnard Limited*'s Statement of Financial Position at 31 March 2012 together with any accompanying notes necessary for external reporting purposes.

Prepare *Gurnard Limited*'s Statement of Changes in Equity for the year ending 31 March 2012 together with any accompanying notes necessary for external reporting purposes.

QUESTION FIVE (8 marks: 60 minutes – including 30 minutes of reading time)

Note: You should spend at least 30 minutes reading **Resources One–Eight** before answering this question.

The following information has been extracted from the investor relations section of the *Pumpkin Patch Limited* website:

For copyright reasons, this resource cannot be reproduced here.

Source: http://www.pumpkinpatch.biz/ (accessed 13 January 2012).

The following additional information has been extracted from the annual report of *Pumpkin Patch Limited*.

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Source: Pumpkin Patch Limited Annual Report (2011, p. 11).

Required

Using the above information, as well as **Resources One–Eight** in the resource booklet, critically evaluate *Pumpkin Patch Limited* as an equity investment.

Your answer should include but not be limited to an evaluation of *Pumpkin Patch Limited*'s operating, investing and financing activities, as well as relating to management strategies and operations.