Sorval Sales Ltd., a family owned business, sells small tools to retailers. For this project, you have the following 3 objectives: 1. Convert the existing accounting system into a computerized system using Simply

2. Prepare correcting and adjusting journal entries using a financial spreadsheet. 3. Prepare a full set of financial statements for the year ended August 31, 2014 (ASPE)

Accounting (or other acceptable accounting software).

Adi, Trial Balance Unadi, Trial Balance

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|---------------------------------|--------------------|---------|-------------------------|---------|
| Cash | August 31, 2013 | | August 31, 2014 | |
| | 8,793 | | 6,000 | |
| Accounts Receivable | 49,992 | | 56,000 | |
| Allowance for doubtful accounts | | 3,000 | 2,500 | • |
| Warehouse supplies | 3,000 | | 3,600 | |
| Merchandise inventory | 40,000 | | 45,000 | |
| Prepaid expenses | 4,500 | | 3,900 | |
| Investment in Totem Tools | | 4 | 21,000 | |
| Land | 150,000 | | 150,000 | |
| Building | 250,000 | | 250,000 | |
| Acc. depreciation-building | | 31,250 | | 31,250 |
| Equipment | 60,000 | | 60,000 | |
| Acc. depreciation- equipment | | 18,960 | | 18,960 |
| Fixtures | 12,000 | | 22,000 | |
| Acc. depreciation- fixtures | | 9,000 | | 9,000 |
| Accounts payable | | 18,000 | | 30,000 |
| Accrued liabilities | | 5,100 | | |
| Income taxes payable | | 2,275 | | 1,000 |
| Mortgage payable | | 338,600 | | 315,284 |
| Common stock | | 70,000 | | 70,000 |
| Dividends | 4,000 | | 5,000 | |
| Retained earnings | | 65,000 | | 82,100 |
| Sales | | 515,753 | | 570,000 |
| Cost of goods sold | 275,000 | | 306,594 | - |
| Advertising expense | 33,000 | | 34,000 | |
| Depreciation expense | 23,260 | | | |
| Bad debts expense | 3,300 | : | | |
| nsurance expense | 11,550 | | 12,000 | |
| nterest expense | 14,468 | | | |
| Property tax expense | 10,000 | | 12,000 | |
| Office expenses | 20,100 | | 22,000 | |
| Repairs & maintenance expenses | 10,500 | | 12,000 | |
| Salaries expense | 80,000 | | 90,000 | |

Warehouse supplies expense 8,200 9,000

Income tax expense 5,275 5.000 1,076,938 1,076,938 1,127,594 1,127,594 Additional facts (including information for corrections and year-end adjusting entries) 1. The business was incorporated on March 1, 2011 when the company acquired a warehouse building

estimated to have a useful life of 20 years and no residual value. The building is depreciated on a straightline basis prorated to the nearest month. 2. Equipment costing \$40,000 was also acquired with the building, followed by an additional \$20,000

purchase on October 1, 2012. Equipment is depreciated using a 20% CCA rate, observing CCRA's half year rule for acquisitions. 3. All Fixtures recorded on the books as at August 31, 2013 were traded in on September 1, 2013 for new ones (having a fair value of \$15,000) along with a cash payment of \$10,000. The bookkeeper neglected to

remove the traded assets from the books and recorded the cash disbursement as a debit to the Fixtures

10%. (Hint: correct the trade-in transaction entry before preparing the year's depreciation entry). 4. The Prepaid expenses account at August 31, 2014 consisted of advance payments for an insurance policy and for property taxes as follows:

account. The new items are to be depreciated on a 10 year straight-line basis assuming a salvage value of

| Coverage dates | Description | Amount |
|------------------------|-----------------------|----------|
| June 30 - Dec 31, 2014 | Insurance policy | \$ 2,100 |
| Jan 1 to June 30, 2014 | Property tax payments | 1,800 |
| | Total at year-end | \$ 3,900 |

- 5. Warehouse supplies were counted at year-end and recorded in the G/L. A few outdated and soiled items were discarded and removed from the valuation list prior to submission to the chief accountant.
- 6. During the year, the company wrote off receivables in the amount of \$5,500. At year-end, Sorval estimated
- that 5% of year-end receivables would probably not be collectible. 7. Sorval maintains a moving weighted average perpetual inventory system. The direct method is used for
- Y/E adjustments. Net realizable value at August 31, 2014 was \$42,000. 8. The following expenses occurring at the end of the latest fiscal year have not been recorded pending receipt of invoices. The amount of accruals for advertising and repairs has been determined as \$3,200 and
- \$1,200 respectively. 9. The mortgage loan from the Bank of Montreal bears a 4.25% interest rate requiring monthly payments of \$1,943 (deducted by the bank on the last day of each month). All payments during the current year were applied to the principal balance. The bank's mortgage amortization schedule showed a balance of
- \$329,372 on August 31, 2014. 10. On June 1, 2014 Sorval paid \$21,000 for 30% of the common shares of Totem Tools Ltd. Subsequently for the fiscal year ended July 31, the investee company reported earnings of \$15,000 and declared dividends totaling \$3,000 payable to shareholders on September 15th. Sorval intends to hold this investment
- indefinitely. 11. Sorval has an unlimited # of authorized common shares. The number of issued and outstanding shares stands at 2,000. During the current fiscal year Sorval declared and paid a dividend of \$2,50 per share.
- 12. Sorval estimates its income tax expense throughout the year, and pays instalments as funds are available.
- As a Canadian Controlled Private Corporation (CCPC), Sorval's effective income tax rate is 20%. After all accounts are adjusted, the income tax expense is calculated and the expense/liability accounts are updated accordingly. (Ignore future tax assets and liabilities, covered in Acct3410). CRA will expect

payment of any outstanding taxes for the fiscal year by 60 days after the year-end. You may add any G/L accounts necessary to complete the adjustments and corrections derived from the above information. Round all values to the nearest dollar.