**PROJECT GOAL**

The goal of this graded project is to create the following financial statements for J & L Accounting, Inc.:

* Balance sheet
* Income statement
* Statement of retained earnings
* Post-closing trial balance

The financial statements must be created in one Microsoft Word document (.doc or .docx file). Alternatively, an Excel workbook may be used (.xls or .xlsx file). The Word or Excel file will be uploaded for grading.

**INSTRUCTIONS**

Read the following instructions thoroughly before beginning your work. This will help you to become familiar with what
is involved in the project. Some students start on the project right away, thinking they’ll save time. Those students tend to get stuck and spend more time working through the project than is necessary. The material you need to know in order

to complete the project has been covered in the textbook and the assigned exercises and problems. If you understand the chapters and completed the assigned homework problems, you should have no problem with the project.

The project is to be done by hand with a pencil and paper. Use the blank forms provided. At the end of the project, you’ll be given instructions for creating and uploading the financial statements in a Word or Excel file for grading.

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**Graded Project**

**Graded Project**

*Note:* The formatting of financial statements is important. They follow Generally Accepted Accounting Principles (GAAP), which creates a uniformity of financial statements for analyz- ing. This allows for an easier comparison, as all businesses follow GAAP. Therefore, the financial statements should be created exactly the same way shown or referenced in the text- book. Failure to do so will result in a loss of points.

The project references “debits equaling credits.” This is a fundamental principle of accounting that mustn’t be violated. Doing so is *not acceptable under any circumstance*. Debits not equaling credits allows for “cooking of the books,” which is presenting false information. It also allows for embezzlement, which is theft by management or employees. If debits don’t equal credits, the cause may be a lack of understanding of accounting principles, such as those presented in the text- book and assigned homework problems, or a lack of focus and concentration when making journal entries, posting to ledger accounts, or completing math. Remember—instructors are available to help you with material you may be struggling with. Mistakes of the lack-of-focus variety are best corrected by going back over the work until the error is found.

The accounting equation must balance on the balance sheet. This is another fundamental principle of accounting that can’t be violated and if so is *completely unacceptable.* When the equation doesn’t balance and the numbers are “fudged,” this is easily detectable by someone who knows accounting. If your debits equal your credits and you understand which general ledger accounts belong on which financial state- ments, then the accounting equation should balance. It’s really all about understanding the concepts and applying

that understanding.

The following financial statements are provided from the prior accounting period for J & L Accounting, Inc.:

a) Post-closing trial balance
b) Balance sheet
c) Income statement
d) Statement of retained earnings

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**Financial Accounting**

**ACCOUNT TITLE**

Cash, Business Checking Accounts Receivable Prepaid Rent
Vehicles

Accumulated Depreciation, Vehicles Equipment
Accumulated Depreciation, Equipment Accounts Payable

Common Stock Retained Earnings Dividends
Service Revenue Advertising Expense Rent Expense

Office Supplies Expense Telephone Expense Utilities Expense Depreciation Expense

**TOTALS**

**DEBIT**

20,500.00

48,000.00

3,600.00

**BALANCE CREDIT**

12,000.00

600.00

38,000.00 21,500.00

**J & L Accounting, Inc. Post-Closing Trial Balance December 31, 2014**

**72,100.00**

**72,100.00**

**Lesson 2**

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**ASSETS**

Cash, Business Checking Accounts Receivable Prepaid Rent
Vehicles

Less: Accumulated Depreciation, Vehicles Equipment
Less: Accumulated Depreciation, Equipment

**TOTAL ASSETS**

**LIABILITIES**

Accounts Payable

**TOTAL LIABILITIES**

**STOCKHOLDERS’ EQUITY**

Common Stock Retained Earnings

**TOTAL STOCKHOLDERS’ EQUITY**

**TOTAL LIABILITIES AND STOCKHOLDERS’ EQUITY**

48,000.00 12,000.00 3,600.00 600.00

20,500.00 0.00 0.00

36,000.00 3,000.00

**59,500.00**

0.00

**0.00**

38,000.00 21,500.00

**59,500.00**

**59,500.00**

**J & L Accounting, Inc. Balance Sheet
As of December 31, 2014**

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**Financial Accounting**

**REVENUES**

Service Revenue

**EXPENSES**

Advertising Expense Rent Expense
Office Supplies Expense Telephone Expense Utilities Expense Depreciation Expense **TOTAL EXPENSES**

**NET INCOME**

10,275.00

**J & L Accounting, Inc.
Income Statement
For the Month Ending December 31, 2014**

2,300.00 1,000.00 300.00 750.00 3,200.00 1,100.00

**8,650.00 1,625.00**

**Lesson 2**

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Retained Earnings, December 1, 2014 Add: Net Income
Subtotal
Less: Dividends

Retained Earnings, December 31, 2014

19,875.00 1,625.00 21,500.00 0.00 21,500.00

**J & L Accounting, Inc. Statement of Retained Earnings
For the Month Ending December 31, 2014**

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**Financial Accounting**

1)Using the following blank forms (make as many copies
as necessary), set up the general ledger accounts for the general ledger and insert the beginning balances for the accounts from the post-closing trial balance. The balances from the post-closing trial balance become the beginning balances of the accounts for the next account period.

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| **DATE**  | **ITEM**  | **POST REF.**  | **DEBIT**  | **CREDIT**  | **BALANCE**  |
| **DEBIT**  | **CREDIT**  |
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**Lesson 2**

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| **DATE**  | **ITEM**  | **POST REF.**  | **DEBIT**  | **CREDIT**  | **BALANCE**  |
| **DEBIT**  | **CREDIT**  |
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**Financial Accounting**

2) Journalize the following transactions in the general jour- nal using the following blank form (make as many copies as needed). When making journal entries, each individ- ual journal entry’s debits should equal its credits. (The amount for a journal entry can be incorrect or the entry can be incorrect. However, the debits still have to equal the credits even though the entry is incorrect. If the jour- nal entry is incorrect, it can be corrected later when making adjusting/correcting journal entries. For exam- ple, if the amount is supposed to be $1,100, and for some reason the amount of $1,010 is recorded, this is acceptable—although incorrect, it can be corrected later.) The total of the debits must always equal the total of the credits for each journal entry—*always.* This is a funda- mental GAAP that cannot be violated.

1. On January 1, 2015, a payment in cash for $12,000 is made for prepaying rent for the entire year 2015.
2. On January 4, 2015, accounting services are performed and payment is received in cash for the amount of $1,900.
3. On January 9, 2015, a payment in cash for advertising is made in the amount of $850.
4. On January 10, 2015, office supplies are purchased in the amount of $75 with cash.
5. On January 14, 2015, accounting services are performed and payment is received in cash for the amount of $2,725.
6. On January 20, 2015, the telephone bill for the amount of $660 is received and paid with cash.
7. On January 20, 2015, the utilities bill for $2,925 is received. The bill won’t be paid until it is due on February 15, 2015.
8. On January 27, 2015, accounting services are performed on account in the amount of $3,750.
9. On January 28, 2015, a payment in cash for $1,500 is made for a bill from an advertising agency.

**Lesson 2**

**35**

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| **DATE**  | **ACCOUNTS**  | **POST REF.**  | **Dr.**  | **Cr.**  |
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**Financial Accounting**

1. 3)  Post the general journal entries from the journal to the corresponding general ledger accounts, paying particular attention to the posting being made (debit or credit). Use the Post Ref. column to ensure that each line item of the journal entries is posted correctly to each general ledger account. Posting from the journal to the general ledger is nothing more than rearranging the information. If the debits equal the credits for a particular journal entry and the information is posted correctly, the total of the debits should equal the total of the credits in the general ledger.
2. 4)  Calculate the balances in the general ledger accounts. (Use an Excel spreadsheet or a printing calculator, and run the numbers several times for accuracy. Often, deb- its won’t equal credits on the trial balance because a hand-held calculator is used and the math is done only once. Using a hand-held calculator can introduce errors. This is why an Excel spreadsheet is recommended. However, if a hand-held calculator is all that’s available to you, be sure to do the math enough times that you know the cal- culations are accurate.) To calculate the balances in the ledger accounts, you’ll need to do the following:
	1. 1)  Add the debits.
	2. 2)  Add the credits.
	3. 3)  Subtract the larger amount from the other, or, alternatively, keep the running balance of the amount in the account and whether it’s a debit or credit on the ledger.
3. 5)  Create an unadjusted trial balance from the balances in the general ledger accounts. (Once again, be very careful when doing the math. When calculating the totals of the debit and credit columns, they should be equal. If not, do not continue until the debits equal the credits. An error has been made and must be found and corrected from the previous steps.) See page 129 of the text for an example of an unadjusted trial balance. Use the following blank form.

**Lesson 2**

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|  | **ACCOUNT**  | **DEBIT**  | **CREDIT**  |
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**Financial Accounting**

1. 6)  Journalize the following adjusting journal entries in the general journal, being sure that the debits equal the credits:
	1. Calculate and make the adjustment for the amount of pre-paid rent that has been used.
	2. Make an adjusting journal entry in the amount of $1,000 for depreciation of the vehicles.
	3. Make an adjusting journal entry in the amount of $100 for depreciation of the equipment.
2. 7)  Post the adjusting journal entries to the respective gen-

eral ledger accounts, again being sure that the postings are to the correct debit or credit side and that the Post Ref. column is used.

1. 8)  Calculate the new balances in the general ledger accounts. Create an adjusted trial balance from the balances in
the general ledger accounts using the same blank form provided in step 5 when you created the unadjusted trial balance. See Exhibit 3-3 on page 114 in your textbook for an example of an adjusted trial balance. Make sure the math is correct and that the debit column is equal
to the credit column. If not, don’t continue until the error has been found.
2. 9)  Create the income statement for J & L Accounting, Inc. using the information from the adjusted trial balance. Use the following blank form to create the income statement. Its format should be the same as the format used for the statement provided at the beginning of the project for the prior accounting period.

**Lesson 2**

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**Financial Accounting**

1. 10)  Create the closing journal entries in the general journal to close the revenue, expense, and dividend accounts to the retained earnings account, paying attention to debits equaling credits.
2. 11)  Post the closing journal entries to the respective general ledger accounts.
3. 12)  Calculate the balances in the general ledger accounts.
4. 13)  Create a post-closing trial balance from the balances
in the general ledger accounts using the same blank form that was provided in step 5 when you created the unadjusted trial balance. The post-closing trial balance should be in the same format as the post-closing trial balance provided at the beginning of the project for the prior accounting period. Make sure the math is correct and that the debit column is equal to the credit column. If not, don’t continue until the error has been found.
5. 14)  Create the balance sheet for J & L Accounting, Inc. using the information from the post-closing trial balance. If the debits equal the credits from the previous work and the closing entries were made properly, then the accounting equation should balance on the balance sheet. If the assets don’t equal the liabilities plus stockholders’ equity, an error has been made that needs to be corrected. The bal- ance of the accounting equation is another fundamental GAAP principle that can’t be violated. Use the following form to create the balance sheet. Its format should be the same as the format of the statement provided at the beginning of the project for the prior accounting period.

**Lesson 2**

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**Financial Accounting**

15) Create the statement of retained earnings for J & L Accounting, Inc. using the ending balance from the statement of retained earnings from the prior period
and the net income from the income statement for the January accounting period. (No dividends were paid out during the month of January.) Follow the same format from the statement of retained earnings at the beginning of the graded project for the prior accounting period using the blank form on the following page.

**Lesson 2**

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**Financial Accounting**

Having created the balance sheet, the income statement,
the statement of retained earnings, and the post-closing trial balance on the blank forms that were provided, the financial statements must now to be typed up in a Microsoft Word document and saved as a .doc or .docx file. Microsoft Excel can also be used (saving the file with the extension .xls or .xlsx). Each financial statement should be on its own page (or worksheet). The name of the file should include your stu- dent ID number and the graded project exam number, such as “21512345\_061579.docx” as an example.

Insert tables in the Word document if you feel you need them to format the financial statements. Alternatively, space and tab in Word to get the formatting of the statements set up correctly. Formatting is important. Also, keep in mind that points will be deducted for incorrect capitalization, spelling, underlining and double underlining, as well as for improper headings, dates, indentations, and columns.

Create all of the financial statements in **one file.** Submission of more than one file will result in the project being returned as ungraded. Submission of only one file is important for tracking and grading purposes.

Images or scanned images of the financial statements pasted into a Word document will also result in the project being returned as ungraded. This prevents the ability to “mark up” the file, and financial statements that are handwritten are generally considered unprofessional.

Only the financial statements are required. Submitted journals, ledgers, or unadjusted/adjusted trial balances will *not* be evaluated.