# Work4Me Accounting Simulations 

$3^{r d}$ Web-Based Edition

## Problem Four

## Daily and Adjusting Entries <br> for

Classic Accounting Services, Incorporated

| Problem Four |  |  |
| :---: | :---: | :---: |
| Classic Accounting Services, Inc. Trial Balance <br> June 16 |  |  |
|  | Debit | Credit |
| Cash | 14,500.00 |  |
| Accounts Receivable | 13,650.00 |  |
| Prepaid Rent | 6,600.00 |  |
| Prepaid Insurance | 1,850.00 |  |
| Office Supplies | 724.00 |  |
| Office Equipment | 13,000.00 |  |
| Accumulated Deprec. - Office Equip. |  | 2,550.00 |
| Automobile | 18,500.00 |  |
| Accumulated Deprec. - Automobile |  | 3,240.00 |
| Building | 138,000.00 |  |
| Accumulated Deprec. - Building |  | 29,000.00 |
| Land | 150,000.00 |  |
| Accounts Payable |  | 10,400.00 |
| Short-term Notes Payable |  | 5,000.00 |
| Unearned Consulting Fees |  | 3,000.00 |
| Long-term Notes Payable |  | 16,000.00 |
| Mortgage Payable |  | 60,000.00 |
| Common Stock |  | 100,000.00 |
| Retained Earnings |  | 91,676.00 |
| Accounting Fees Earned |  | 35,200.00 |
| Consulting Fees Earned |  | 14,755.00 |
| Salaries and Wages Expense | 8,612.00 |  |
| Vehicle Operating Expense | 750.00 |  |
| Advertising Expense | 825.00 |  |
| Delivery Expense | 425.00 |  |
| Electric and Gas Expense | 990.00 |  |
| Telephone Expense | 675.00 |  |
| License Expense | 125.00 |  |
| Miscellaneous Expense | 45.00 |  |
| Interest Expense | 1,550.00 |  |
| Total | 370,821.00 | 370,821.00 |

Page 2
Work4Me - Problem 4
$3^{\text {rd }}$ Web-Based Edition, Copyright © 2010 PKL Software, Incorporated. All rights reserved.
Last Revised: April 1, 2019

# CHART OF ACCOUNTS <br> Classic Accounting Services, Incorporated Problem Four 

ASSETS
101 Cash
105 Accounts Receivable
109 Notes Receivable
121 Prepaid Rent
122 Prepaid Insurance
125 Prepaid Advertising
127 Office Supplies
131 Office Equipment
132 Accum. Depreciation, Office Equip.
139 Automobiles
140 Accum. Depreciation, Automobiles
150 Building
151 Accum. Depreciation, Building
160 Land

## LIABILITIES

201 Accounts Payable
203 Short-Term Notes Payable
209 Salaries \& Wages Payable
211 Property Taxes Payable
215 Interest Payable
220 Unearned Consulting Fees
231 Long-Term Notes Payable
241 Mortgage Payable

REVENUE
401 Accounting Fees Earned
405 Consulting Fees Earned

EXPENSES
601 Salaries and Wages Expense
602 Office Supplies Expense
604 Vehicle Operating Expense
605 Advertising Expense
606 Delivery Expense
610 Depreciation Exp., Office Equip.
612 Depreciation Exp., Automobiles
615 Depreciation Exp., Building
621 Rent Expense
622 Insurance Expense
624 Property Tax Expense
625 Electric and Gas Expense
626 Telephone Expense
628 License Expense
635 Miscellaneous Expense
651 Interest Expense

STOCKHOLDERS' EQUITY
301 Common Stock
305 Retained Earnings
310 Cash Dividends

# Problem 4 <br> Journalizing Daily and Adjusting Entries <br> <br> Classic Accounting Services, Incorporated 

 <br> <br> Classic Accounting Services, Incorporated}

Problem Four, has been completed for you through the June 16 daily entries, and the balances of the accounts to this date are shown in the Trial Balance on page 2. Using the Chart of Accounts found on page 3, your first job is to complete the daily entries for the final two weeks of the month. After proving the accuracy of your June 30 Trial Balance, your second job is to complete the required adjusting entries and prepare an Adjusted Trial Balance. When the Adjusted Trial Balance totals match the "Check It Out" balances, your final responsibility will be to print the selected documents and use them to answer the analysis questions.

1. Go to www.pklsoftware.com, select Work4Me, and $\log$ in.
2. From the Menu Bar of the Data Entry page, select Problem 4, Daily and Adjusting Entries, and click.
3. Click on OK, at the message directing you to select Daily or Adjusting entries.
4. Move the pointer to Daily JE and click. You will be recording daily entries for last two weeks of June. When your June 30 trial balance matches the check figures, you will proceed to the adjusting entries for the period.

You must record and correct all daily entries using the Daily JE data entry format. You must also remember to record and correct all adjusting entries only in the Adjusting JE data entry format.
******************************************************************************

## TRANSACTIONS FOR JUNE 17-30

June 17
Purchased office equipment costing $\mathbf{\$ 3 , 5 5 0}$ and office supplies listed at $\$ 90$ on account (30-day credit) from Acme Supply.

Note: After clicking on Verify Journal, enter the Invoice Number (B4444) at the Invoice Number text box, then click on Post.
Use this procedure for all transaction documents.
******************************************************

## Transactions for June 17-30 continued...

June 17
Received a check for $\$ 865$ for accounting services completed today and listed on invoice number $\mathbf{C 4 6 6 6}$.
******************************************************

## June 19

Issued check number $\mathbf{0 0 4 5 6}$ for $\mathbf{\$ 7 2 5}$ for June advertising listed on invoice number W5555 that was received today.

Note: After clicking on Verify Journal, enter the Check Number (00456) at the Check Number text box, then enter the Invoice Number (W5555) at the Invoice Number text box, then click on Post.
******************************************************

## June 19

Performed $\$ 900$ worth of additional accounting services for a client. The client paid $\mathbf{\$ 3 0 0}$ in cash and asked to be billed for the remaining balance owed (invoice number $\mathbf{C 4 6 6 7}$ ). The client is allowed 30-day credit terms.
******************************************************

## June 21

Received \$2,000 cash as a retainer fee for consulting work to be performed for a client. At the document prompt enter RTFEE for retainer fee.
******************************************************

## June 22

Paid $\$ 90.50$ to Ali's Shell Service for gas and automobile repairs. Check number 00457 paid in full invoice number 47777 that was received today.

## Transactions for June 17-30 continued...

June 23
Purchased $\$ 66$ worth of postage stamps, envelopes, and business folders (office supplies) for the office issuing check 00458 in payment of invoice 00777.
******************************************************
June 23
Paid \$24 to the Ortega Courier Service for delivery of documents to a client (check 00459 and delivery invoice number 22222).
******************************************************
June 25
Received a check for $\$ \mathbf{6 3 5}$ from a client as payment in full on her account balance (invoice C4632).
******************************************************

## June 27

Issued check $\mathbf{0 0 4 6 0}$ for $\mathbf{\$ 1 2 4}$ as payment in full of the Vandercamp Office Supply account balance that is due today (invoice number V4567).
******************************************************
June 29
Purchased a 6-month liability insurance policy for the period of July-December for $\mathbf{\$ 1 , 8 0 0}$ cash (check $\mathbf{0 0 4 6 1}$ and invoice L3355).
******************************************************

## June 29

Issued check 00462 for $\$ 304.50$ to pay the Loomis-Newcastle Telephone Company bill that was received today. The invoice number for this billing is LN888.

## Transactions for June 17-30 continued...

June 30
Issued check number $\mathbf{0 0 4 6 3}$ and paid a cash dividend of $\mathbf{\$ 1 , 5 0 0}$ to the stockholders of the company. At the invoice prompt enter CASHD for cash dividend.
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *$
June 30
Received a check for $\mathbf{\$ 3 0 0}$ as partial payment on account from a client (invoice number C4651).

Now that you have completed entering the daily transactions for Classic Accounting Services, Incorporated, it is time to check the accuracy of your work.

1) Move the pointer to Check Figures and click.
2) Move the pointer down to Problem Check Figures and click.
3) Print the Daily Check Figures for Problem 4 - Daily and Adjusting Entries.

Should you have any Incorrect Balances, follow the instructions in the Error Correction
If all of your totals match the check figures, you are ready to begin entering the adjusting entries for Classic Accounting Services Inc. Procedures from Module 1 - Demonstration Problem.

## Adjusting Entries for June 30

The adjusting entries procedure (Click on Adjusting JE) must be used to record (and correct) all adjusting entries. Remember that all adjustments are being made for June 30, the end of the SECOND QUARTER of the year. Adjusting entries must Not be entered using the Daily Entries procedure. Remember to use the " $D$ " key for repeating the date.

Using your correct June 30 Trial Balance, and the adjustment information that follows, record the adjusting entries for Classic Accounting Services, Incorporated.

Hint: Move the Pointer to Help on the Menu Bar and Print the topics: "Adjusting Prepaid Assets Recorded as Prepaid Assets or as Expenses," and "Unearned Revenue, End-of-Period Adjusting Entries." You will find them helpful.
A. A total of $\$ \mathbf{5 4 5}$ worth of office supplies have been used during the second quarter.
B. Rent was prepaid for six months in advance on April 1 of this year.

Note: Use the ' $D$ ' key to repeat a date...very convenient for adjusting entries.
C. The unexpired balance of the Prepaid Insurance account totals $\mathbf{\$ 1 , 8 0 0}$ at the end of June.
D. A total of $\mathbf{\$ 1 , 5 5 0}$ worth of advertising copy was paid for and correctly charged to the Advertising Expense account during the quarter, however, $\mathbf{\$ 1 0 0}$ worth of advertising copy has not yet been run as of June 30 .
E. It is determined that $\$ \mathbf{3 4 5}$ worth of accounting services have been completed for a client, but not yet been billed.
F. Total accrued interest on all notes payable, including the mortgage, is $\mathbf{\$ 3 2 5}$.
G. An examination of the Unearned Consulting Fees account shows as of June 30, \$1,380 of this account balance has been earned.
H. Accrued property taxes for the quarter total $\mathbf{\$ 2 2 0}$.
I. Depreciation of the office equipment for the year totals $\mathbf{\$ 1 , 2 6 0}$ and is calculated on the straight-line basis.
J. Depreciation of the automobile has been calculated to be $\mathbf{\$ 1 8 0}$ per month.
K. The building depreciates at a rate of $\mathbf{\$ 1 , 4 0 0}$ per quarter.
L. Accrued wages total $\mathbf{8 . 5}$ hours worked at a rate of $\mathbf{\$ 1 2 . 5 0}$ per hour.

Now that you have completed entering the adjusting entries for Classic Accounting Services, Incorporated, it is time to check the accuracy of your work.
4) Move the pointer to Check Figures and click.
5) Move the pointer down to Problem Check Figures and click.
6) Click on Adjusted.
7) Print the Adjusted Check Figures for Problem 4 - Daily and Adjusting Entries.

Should you have any Incorrect Balances, follow the instructions in the Error Correction Procedures from Module 1 - Demonstration Problem.

If all of your balances are correct, continue with Instructions 1 to 11 .

1. Print the Adjusted Trial Balance for Classic Accounting Services, Incorporated.
2. Click on the Ledger Card button. The Cash ledger card will appear on the screen. Print the Cash account.
3. Using the pull-down screen, select, show, and print each of the following additional ledger cards.

Account number: 105 Accounts Receivable
Account number: 201 Accounts Payable
Account number: 220 Unearned Consulting Fees
Account number: 601 Salaries Expense
4. Move the pointer to Journal/Ledgers/Statements in the Menu Bar, then down to Financial Statements and select Income Statement. Print the document.
5. Print the Retained Earnings Statement.
6. Print the Classic Accounting Services, Incorporated Balance Sheet.
7. When all of the required documents have been printed, you have completed your computer work for the Daily and Adjusting Entries Problem. Exit the Program
8. Using the required documents, complete the Work4Me Daily and Adjusting Entries Evaluation at the end of this Module.
9. Log On to your program and move the pointer to Evaluations, select Exam4: Daily and Adjusting Entries and click.
10. Complete the Evaluation, using your completed Evaluation as a guide.
11. Follow the instructions at the top of the text box to Save, Score, and Print the Evaluation.

WORK4ME - PROBLEM FOUR
DAILY \& ADJUSTING ENTRIES

NAME
CLASS DAY AND TIME $\qquad$ DATE

1. Do the totals on your printed Adjusted Trial Balances match the figures shown in the "Check It Out" box?
Answer only Y for Yes or $\mathbf{N}$ for No.
2. If the ending inventory for supplies had been only $\mathbf{\$ 5 0}$, what would
\$ $\qquad$ have been the balance of the Supplies Expense account after the required adjusting entry?
3. If there had not been any accrued salaries and wages for the period,
\$ what would have been the balance of the Salaries and Wages Expense account?
4. What is the total of the quarterly operating expenses?
5. What is the total net income for the quarter ended June 30 ?
6. The income from operations of the business is what percent of the $\qquad$ \% total revenues? Always round to 2 decimal places. On the computer graded examination do NOT write the word percent or use the percent sign \% in the answer to this question.
7. Salaries and Wages Expense is what percent of total revenues? $\qquad$ On the computer graded examination do NOT write the word percent or use the percent sign [\%] in the answer to this question.
8. For the same quarter one year ago, Income From Operations was $\mathbf{5 5 . 0 1 \%}$ and Salaries and Wages Expense was $\mathbf{1 7 . 0 1 \%}$ of Total Revenues. This current quarter has shown improvement in:
A. Both Items
B. Only Salaries and Wages
C. Only in Income From Operations to Total Revenues
D. None of the areas.
9. If in error, the adjusting entry for the depreciation of the building had not been recorded as required, what would have been the reported total for the net income of the business?
10. How much has the Retained Earnings account increased this
\$ $\qquad$
\$ $\qquad$ accounting period?
11. What is the net worth or total Stockholders' Equity of Classic Accounting Services, Incorporated?
12. On the June 30 Balance Sheet, what is the new book value of the \$ Automobile?
13. On the Cash account ledger card, what was the invoice number for the June 19 credit entry?

Invoice Number
14. What was the number of the check used to pay the cash dividend on June 30?
15. On the Accounts Payable ledger card, what was the number of the check used to pay invoice number V4567?

Check Number

Check Number

