## Chapter 3 Questions

## Multiple Choice

1. The revenue recognition principle state that:
a. Expenses should be matched with revenues
b. Revenue should be recognized in the accounting period in which a performance obligation is satisfied
c. The fiscal year should correspond with the calendar year
d. The economic life of a business can be divided into artificial time periods.
2. Accumulated Depreciation is $\mathrm{a}(\mathrm{n})$ :
a. expense account.
b. stockholders' equity account.
c. liability account.
d. contra asset account.
3. If a business has received cash in advance of services performed and credits a liability account, the adjusting entry needed after the services are performed will be:
a. debit Unearned Service Revenue and credit Cash.
b. debit Unearned Service Revenue and credit Service Revenue.
c. debit Unearned Service Revenue and credit Prepaid Expense.
d. debit Unearned Service Revenue and credit Accounts Receivable.
4. A law firm has billed their clients for services performed. They subsequently received payments from their clients. What entry will the law firm make upon receipt of the payments?
a. Debit Unearned Service Revenue and credit Service Revenue
b. Debit Cash and credit Accounts Receivable
c. Debit Accounts Receivable and credit Service Revenue
d. Debit Cash and credit Service Revenue
5. The expense recognition principle matches:
a. customers with businesses.
b. expenses with revenues.
c. assets with liabilities.
d. creditors with businesses.
6. Given the data below for a firm in its first year of operation, determine net income under the accrual basis of accounting.

Revenue recognized \$19,000
Accounts receivable 3,000
Expenses incurred $\quad 7,250$
Accounts payable (related to expenses) 750
Supplies purchased with cash 1,800
a. $\$ 11,750$
b. $\$ 14,000$
c. $\$ 9,500$
d. $\$ 12,200$
7. La More Company had the following transactions during 20X1.

- Sales of \$9,000 on account
- $\quad$ Collected $\$ 4,000$ for services to be performed in 20X2
- Paid $\$ 2,650$ cash in salaries
- Purchased airline tickets for $\$ 500$ in December for a trip to take place in 20X2

What is La More's 20X1 net income using cash basis accounting?
a. $\$ 10,350$
b. $\$ 1,350$
c. $\$ 9,850$
d. $\quad \$ 850$
8. The primary source used in the preparation of the financial statements is the:
a. trial balance.
b. post-closing trial balance.
c. general trial balance.
d. adjusted trial balance.
9. Which of the following statements about the accrual basis of accounting is False?
a. Events that change a company's financial statements are recorded in the periods in which the events occur.
b. Revenue is recorded only when cash is received, and expense is recorded only when cash is paid.
c. Revenue is recognized in the period in which services are performed
d. This basis is in accordance with GAAP (Generally accepted accounting principles)
10. On July 1 the Fisher Shoe Store paid $\$ 24,000$ to Acme Realty for 6 months rent beginning July 1.

Prepaid Rent was debited for the full amount. If financial statements are prepared on July 31, the adjusting entry to be made by the Fisher Shoe Store is:
a. debit Rent Expense, $\$ 24,000$; credit Prepaid Rent, $\$ 4,000$.
b. debit Prepaid Rent, $\$ 4,000$; credit Rent Expense, $\$ 4,000$.
c. debit Rent Expense, $\$ 4,000$; credit Prepaid Rent, $\$ 4,000$.
d. debit Rent Expense, $\$ 24,000$ credit Prepaid Rent, $\$ 20,000$.
11. The Harris Company purchased equipment for $\$ 15,000$ on December 1. It is estimated that annual depreciation on the computer will be $\$ 3,000$. If financial statements are to be prepared on December 31 , the company should make the following adjusting entry:
a. debit Depreciation Expense, \$3,000; credit Accumulated Depreciation, \$3,000.
b. debit Depreciation Expense, \$250; credit Accumulated Depreciation, \$250.
c. debit Depreciation Expense, $\$ 12,000$; credit Accumulated Depreciation, $\$ 12,000$.
d. debit Equipment, \$15,000; credit Accumulated Depreciation, \$15,000.
12. If a company fails to adjust an Unearned Rent Revenue account for rent that has been recognized, what effect will this have on that month's financial statements?
a. Assets will be understated and revenues will be understated.
b. Liabilities will be understated and revenues will be understated.
c. Liabilities will be overstated and revenues will be understated.
d. Assets will be overstated and revenues will be understated.
13. Adjustments for prepaid expenses:
a. decrease assets and increase revenues.
b. decrease expenses and increase assets
c. decrease revenues and increase assets
d. decrease assets and increase expenses
14. Adjusting entries are made to ensure that:
a. expense are recognized in the period in which they are incurred.
b. revenues are recorded in the period in which the performance obligation is satisfied.
c. balance sheet and income statement accounts have correct balances at the end of an accounting period.
d. All of these answer choices are correct.

15, Chris Harper earned a salary of $\$ 550$ for the last week of January. She will be paid on Feb 1. The adjusting entry for Chris' employer at Jan 31 is:
a. Dr. Salaries and Wages Expense \$550

Cr. Salaries and Wages Payable \$550
b. Dr Salaries and Wages Expense \$550

Cr Cash
\$550
c. Dr Salaries and Wages Payable \$550

Cr Cash \$550
d. No entry is required

## EXERCISES

1. Match the statements below with the appropriate terms by entering the appropriate letter code in the spaces provided.

TERMS:
A. Prepaid Expenses
B. Unearned Revenues
C. Accrued Revenues
D. Accrued Expenses

## STATEMENTS:

$\qquad$ 1. A revenue not yet recognized; collected in advance.
2. Office supplies on hand that will be used in the next period.
3. Subscription revenue collected; not yet recognized.
4. Rent not yet collected; already recognized.
5. An expense incurred; not yet paid or recorded.
6. A revenue recognized; not yet collected or recorded.
7. An expense not yet incurred; paid in advance.
8. Interest expense incurred; not yet paid.
2. Prepare adjusting entries on December 31 for the following transactions. Omit explanations. (Lines provided below and on the next page)
a. Depreciation on equipment is $\$ 1,340$ for the accounting period.
b. Interest owed on a loan but not paid or recorded is $\$ 275$.
c. There was no beginning balance of supplies and $\$ 550$ of office supplies were purchased during the period. At the end of the period $\$ 100$ of supplies were on hand.
d. Prepaid rent had a $\$ 1,000$ normal balance prior to adjustment. By year end $\$ 700$ had expired.
e. Accrued salaries at the end of the period amounted to $\$ 900$.

| Example: Bought supplies for \$500 on Jan. 1. | Date | Debit | Credit |
| :---: | :---: | :---: | :---: |
| Supplies | Jan. 1 | 500 |  |
| Cash |  |  | 500 |
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3. Prepare adjusting entries on December 31 for the following transactions. Omit explanations. (Lines provided below and on the next page)
a. Accrued interest on notes receivable is $\$ 30$.
b. $\quad \$ 1,000$ of unearned service revenue has been recognized.
c. Three years' rent, totaling $\$ 45,000$, was paid in advance at the beginning of the year.
d. Services totaling $\$ 2,900$ had been performed but not yet billed at the end of the year.
e. Depreciation on equipment totaled $\$ 6,500$ for the year.
f. Supplies purchased totaled $\$ 850$. By year end, only $\$ 250$ of supplies remained.
g. Salaries owed to employees at the end of the year total $\$ 960$

| Example: Bought supplies for $\$ 500$ on Jan. 1. | Date | Debit | Credit |
| :---: | :---: | :---: | :---: |
| Supplies | Jan. 1 | 500 |  |
| Cash |  |  | 500 |
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## Chapter 3 Solutions

## Multiple Choice Solutions

1. B
2. D
3. B
4. B
5. B
6. A
7. D
8. D
9. B
10. C
11. B
12. C
13. D
14. D
15. A

## Chapter 3 Solutions (Cont.)

## Exercise Solutions

1. 1.B 2.A 3.B 4.C 5.D 6.C 7.A 8.D
2. 

| Example: Bought supplies for \$500 on Jan. 1. | Date | Debit | Credit |
| :---: | :---: | :---: | :---: |
| Supplies | Jan. 1 | 500 |  |
| Cash |  |  | 500 |
| a. Depreciation Expense | Dec. 31 | 1,340 |  |
| Accumulated Depreciation- Equipment |  |  | 1,340 |
| b. Interest Expense | Dec. 31 | 275 |  |
| Interest Payable |  |  | 275 |
|  |  |  |  |
| c. Supplies Expense | Dec. 31 | 450 |  |
| Supplies (\$550-\$100) |  |  | 450 |
|  |  |  |  |
| d. Rent Expense | Dec. 31 | 700 |  |
| Prepaid Rent |  |  | 700 |
|  |  |  |  |
| e. Salaries and Wages Expense | Dec. 31 | 900 |  |
| Salaries and Wages Payable |  |  | 900 |
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## Chapter 3 Solutions (Cont.)

## Exercise Solutions (Cont.)

3. 

| Example: Bought supplies for \$500 on Jan. 1. | Date | Debit | Credit |
| :---: | :---: | :---: | :---: |
| Supplies | Jan. 1 | 500 |  |
| Cash |  |  | 500 |
| a. Interest Receivable | Dec. 31 | 30 |  |
| Interest Revenue |  |  | 30 |
| b. Unearned Service Revenue | Dec. 31 | 1,000 |  |
| Service Revenue |  |  | 1,000 |
| c. Rent Expense (\$45,000 $\div 3$ years) | Dec. 31 | 15,000 |  |
| Prepaid Rent |  |  | 15,000 |
| d. Accounts Receivable | Dec. 31 | 2,900 |  |
| Service Revenue |  |  | 2,900 |
| e. Depreciation Expense | Dec. 31 | 6,500 |  |
| Accumulated Depreciation-Equipment |  |  | 6,500 |
|  |  |  |  |
| f. Supplies Expense (\$850-\$250) | Dec. 31 | 600 |  |
| Supplies |  |  | 600 |
|  |  |  |  |
| g. Salaries and Wages Expense | Dec. 31 | 960 |  |
| Salaries and Wages Payable |  |  | 960 |
|  |  |  |  |

