Solution Manual for Financial and Managerial Accounting Information for Decisions 5th Edition by Wild Shaw and Chiappetta ISBN 0078025605 9780078025600

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Chapter 2

Analyzing and Recording Transactions

QUESTIONS

- 1. a. Common asset accounts: cash, accounts receivable, notes receivable, prepaid expenses (rent, insurance, etc.), office supplies, store supplies, equipment, building, and land.
 - b. Common liability accounts: accounts payable, notes payable, and unearned revenue, wages payable, and taxes payable.
 - c. Common equity accounts: common stock and dividends.
- 2. A note payable is formal promise, usually denoted by signing a promissory note to pay a future amount. A note payable can be short-term or long-term, depending on when it is due. An account payable also references an amount owed to an entity. An account payable can be oral or implied, and often arises from the purchase of inventory, supplies, or services. An account payable is usually short-term.
- 3. There are several steps in processing transactions: (1) Identify and analyze the transaction or event, including the source document(s), (2) apply double-entry accounting, (3) record the transaction or event in a journal, and (4) post the journal entry to the ledger. These steps would be followed by preparation of a trial balance and then with the reporting of financial statements.
- 4. A general journal can be used to record any business transaction or event.
- 5. Debited accounts are commonly recorded first. The credited accounts are commonly

indented.

- 6. A transaction is first recorded in a journal to create a complete record of the transaction in one place. (The journal is often referred to as the book of original entry.) This process reduces the likelihood of errors in ledger accounts.
- 7. Expense accounts have debit balances because they are decreases to equity (and equity has a normal credit balance).
- 8. The recordkeeper prepares a trial balance to summarize the contents of the ledger and to verify the equality of total debits and total credits. The trial balance also serves as a helpful internal document for preparing financial statements and other reports.

- 9. The error should be corrected with a separate (subsequent) correcting entry. The entry's explanation should describe why the correction is necessary.
- 10. The four financial statements are: income statement, balance sheet, statement of retained earnings, and statement of cash flows.
- 11. The balance sheet provides information that helps users understand a company's financial position at a point in time. Accordingly, it is often called the statement of financial position. The balance sheet lists the types and dollar amounts of assets, liabilities, and equity of the business.
- 12. The income statement lists the types and amounts of revenues and expenses, and reports whether the business earned a net income (also called profit or earnings) or a net loss.
- 13. An income statement user must know what time period is covered to judge whether the company's performance is satisfactory. For example, a statement user would not be able to assess whether the amounts of revenue and net income are satisfactory without knowing whether they were earned over a week, a month, a quarter, or a year.
- 14. (a) Assets are probable future economic benefits obtained or controlled by a specific entity as a result of past transactions or events. (b) Liabilities are probable future sacrifices of economic benefits arising from present obligations of a particular entity to transfer assets or provide services to other entities in the future as a result of past transactions or events. (c) Equity is the residual interest in the assets of an entity that remains after deducting its liabilities. (d) Net assets refer to equity.
- 15. The balance sheet is sometimes referred to as the statement of financial position.
- 16. Debit balance accounts on the Polaris balance sheet include: Cash and cash equivalents; Trade receivables, net; Inventories, net; Prepaid expenses and other; Income taxes receivable; Deferred tax assets; Land, buildings and improvements; Equipment and tooling; Property and equipment, net; Investments in finance affiliate; Investments in other affiliates; Goodwill and other intangible assets, net.
 - Credit balance accounts on the Polaris balance sheet include: Accumulated depreciation; Current portion of long-term borrowings under credit agreement; Current portion of capital lease obligations; Accounts payable; Accrued expenses (including compensation, warranties, sales promotions and incentives, dealer holdback and other); Income taxes payable; Deferred income taxes; Capital lease obligations; Long-term debt; Preferred stock; Common stock; Additional paid-in capital; Retained earnings; Accumulated other comprehensive income, net.
- 17. The asset account with *receivable* in its account title is: Accounts receivable, less allowances. The liabilities with *payable* in the account title are: Accounts payable and Income taxes payable.
- 18. KTM's revenue account is titled "Net sales."
- 19. Piaggio calls the asset referring to its merchandise available for sale: "Inventories."

QUICK STUDIES

Quick Study 2-1 (10 minutes)

The likely source documents include:

- a. Sales ticket
- d. Telephone bill
- e. Invoice from supplier
- i. Bank statement

Quick Study 2-2 (5 minutes)

- a. B Balance sheet
- b. E Statement of retained earnings
- c. I Income statement
- d. B Balance sheet
- e. B Balance sheet
- f. I Income statement
- g. B Balance sheet
- h. B Balance sheet
- i. B Balance sheet

Quick Study 2-3 (10 minutes)

a.	Debit	d.	Debit	g.	Credit
b.	Debit	e.	Debit	ĥ.	Debit
C.	Credit	f.	Debit	i.	Credit

Quick Study 2-4 (10 minutes)

a.	Debit	e.	Debit	i.	Credit
b.	Debit	f.	Credit	j.	Debit
C.	Credit	g.	Credit	k.	Debit
d.	Credit	ĥ.	Debit	I.	Credit

Quick Study 2-5 (10 minutes)

a.	Debit	е.	Debit	i.	Credit
b.	Credit	f.	Credit	j.	Debit
c.	Debit	g.	Credit		
d.	Credit	h.	Credit		

Quick Study 2-6 (15 minutes)

May 15	Equipment Common Stock Owner invests cash and equipment for stock.	70,000 30,000	100,000
21	Office Supplies Accounts Payable Purchased office supplies on credit.		280
25	Cash Landscaping Services Revenue Received cash for landscaping services.	•	7,800
30	Cash Unearned Landscaping Services Revenue Received cash in advance for landscaping services.	1,000	1,000

Quick Study 2-7 (10 minutes)

The correct answer is a.

Explanation: If a \$2,250 debit to Utilities Expense is incorrectly posted as a credit, the effect is to understate the Utilities Expense debit balance by \$4,500. This causes the Debit column total on the trial balance to be \$4,500 less than the Credit column total.

Quick Study 2-8 (10 minutes)

a. I e. B i. E

b. B f. B j. B

c. B g. B k. I

d. I h. I l. I

Quick Study 2-9 (10 minutes)

- a. Accounting under IFRS follows the same debit and credit system as under US GAAP.
- b. The same four basic financial statements are prepared under IFRS and US GAAP: income statement, balance sheet, statement of changes in equity, and statement of cash flows. Although some variations from these titles exist within both systems, the four basic statements are present.
- c. Accounting reports under both IFRS and US GAAP are likely different depending on the extent of accounting controls and enforcement. For example, the absence of controls and enforcement increase the possibility of fraudulent transactions and misleading financial statements. Without controls and enforcement, all accounting systems run the risk of abuse and manipulation.

EXERCISES

Exerc	rise 2-1 (10 minutes)
1_	a. Analyze each transaction from source documents.
4	b. Prepare and analyze the trial balance.
2	c. Record relevant transactions in a journal.
3	d. Post journal information to ledger accounts.

Exercise 2-2 (10 minutes)

a. 3 d. 5

b. 4 e. 2

c. 1

Exercise 2-3 (5 minutes)

a. 2 b. 1

Exercise 2-4 (15 minutes)

		Type of	Normal	Increase
	Account	Account	Balance	(Dr. or Cr.)
a.	Cash	asset	debit	debit
b.	Legal Expense	expense	debit	debit
C.	Prepaid Insurance	asset	debit	debit
d.	Land	asset	debit	debit
e.	Accounts Receivable	asset	debit	debit
f.	Dividends	equity	debit	debit
g.	License Fee Revenue	revenue	credit	credit
h.	Unearned Revenue	liability	credit	credit
i.	Fees Earned	revenue	credit	credit
j.	Equipment	asset	debit	debit
k.	Notes Payable	liability	credit	credit
I.	Common Stock	equity	credit	credit
Exe	ercise 2-5 (15 minutes)			
a.	Beginning accounts payable (credity Purchases on account in October (continuous payments on accounts in October (continuous payments)	redits)		\$152,000 281,000 <u>(</u> ?)
	Ending accounts payable (credit)			\$132,500
	Payments on accounts in October (debits)		<u>\$300,500</u>
b.	Beginning accounts receivable (deb Sales on account in October (debits	s)		\$102,500 ?
	Collections on account in October (•		<u>(102,890</u>)
	Ending accounts receivable (debit)			\$ 89,000
	Sales on account in October (debits	s)		\$ 89,390
C.	Beginning cash balance (debit) Cash received in October (debits) Cash disbursed in October (credits) Ending cash balance (debit)			\$? 102,500 <u>(103,150</u>) \$ 18,600
	Beginning cash balance (debit)			\$ 19,250
	•			

Exercise 2-6 (15 minutes)

Of the items listed, the following effects should be included:

- a. \$28,000 increase in a liability account.
- b. \$10,000 increase in the Cash account.
- e. \$62,000 increase in a revenue account.

<u>Explanation</u>: This transaction created \$62,000 in revenue, which is the value of the service provided. Payment is received in the form of a \$10,000 increase in cash, an \$80,000 increase in computer equipment, and a \$28,000 increase in its liabilities. The net value received by the company is \$62,000.

Exercise 2-7 (25 minutes)

Aug. 1 Cash Photography Equipment Common Stock Owner investment in business for stock.	33,500	40,000
2 Prepaid Insurance		2,100
5 Office Supplies Cash Purchased office supplies.		880
20 Cash Photography Fees Earned Collected photography fees.	•	3,331
31 Utilities Expense Cash Paid for August utilities.		675

Exercise 2-8 (30 minutes)

2,100

Aug. 2

	Cash)			Pl	hotography Equipmer	nt
Aug. 1	6,500	Aug.	2	2,100	Aug. 1 33,500		
20	3,331		5	880	, ,		
			<u>31</u>	<u>675</u>	Common Stock		
Balance	6,176		_		Aug. 1 40,0		
	Office Sup	plies				Photography Fees Ea	rne
Aug. 5	880					Aug. 20	3,331
Prepaid Insurance					Utilities Expense		

Aug. 31

675

POSE-FOR-PIC	S	
Trial Balance August 31		
	Debit	Credit
Cash	\$ 6,176	
Office supplies	880	
Prepaid insurance	2,100	
Photography equipment	33,500	
Common stock		\$40,000
Photography fees earned		3,331
Utilities expense	<u>675</u>	
Totals	\$43,331	<u>\$43,331</u>
Totals	\$43,331	\$43,331

Exercise 2-9 (30 minutes)

a.	Cash Common Stock Owner invested in the business for stock.	100,750	100,750
b.	Office Supplies Cash Purchased supplies with cash.	1,250	1,250
C.	Office Equipment	10,050	10,050
d.	Cash Fees Earned Received cash from customer for services.	15,500	15,500
e.	Accounts Payable Cash Made payment toward account payable.	10,050	10,050
f.	Accounts Receivable Fees Earned Billed customer for services provided.	2,700	2,700
g.	Rent Expense Cash Paid for this period's rental charge.	1,225	1,225
h.	Cash Accounts Receivable Received cash toward an account receivable.	1,125	1,125
i.	Dividends Cash Paid cash dividends.	10,000	10,000

Exercise 2-9 (concluded)

	Cash			
(a)	100,750	(b)	1,250	
(d)	15,500	(e)	10,050	
(h)	1,125	(g)	1,225	
		(i)	10,000	
Balance	94,850			

Accounts Payable				
(e)	10,050	(c)	10,050	
		Balance	0	

Common Stock		
	(a)	100,750
	Balance	100,750

Ac	counts Rec	eivable	
(f)	2,70	(h)	1,125
Balance	1,57		_

Dividends		
(i)	10,000	
Balance	10,000	

Office Supplies		
(b)	1,250	
Balance	1,250	

Fees Earned	
(d)	15,500
(f)	2,700
Balance	18,200

Office Equipment		
(c)	_ 10,050	
Balance	10,050	

Rent Expense		
(g)	1,225	
Balance	1,225	

Exercise 2-10 (15 minutes)

SPADE COMPANY Trial Balance May 31, 2013			
•	Debit	Cred	it
Cash	\$ 94,850		
Accounts receivable	1,575		
Office supplies	1,250		
Office equipment	10,050		
Accounts payable		\$	0
Common stock		100,75	0
Dividends	10,000		
Fees earned		18,20	0
Rent expense	1,225		
Totals	<u>\$118,950</u>	<u>\$118,95</u>	<u>0</u>

Exercise 2-11 (20 minutes)

Transactions that created revenues:

- c. Cash875
 Services Revenue875
 Provided services for cash.

[Note: Revenues are inflows of assets (or decreases in liabilities) received in exchange for goods or services provided to customers.]

Transactions that did not create revenues along with the reasons are:

- a. This transaction brought in cash, but this is an owner investment.
- d. This transaction brought in cash, but it created a liability because the services have not yet been provided to the client.
- e. This transaction changed the form of the asset from accounts receivable to cash. Total assets were not increased (revenue was recognized when the receivable was originally recorded).
- f. This transaction brought in cash and increased assets, but it also increased a liability by the same amount (no goods or services were provided to generate revenue).