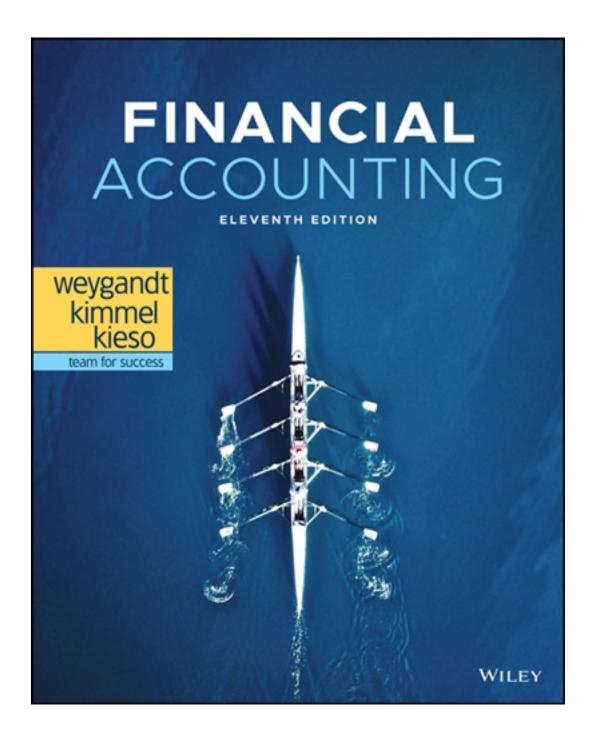
## Test Bank for Financial Accounting 11th Edition by Weygandt

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# Test Bank

## **CHAPTER 2**

## THE RECORDING PROCESS

#### SUMMARY OF QUESTIONS BY LEARNING OBJECTIVES AND BLOOM'S TAXONOMY

Item	LO	ВТ	Item	LO	ВТ	Item	LO	вт	Item	LO	ВТ	Item	LO	ВТ
	•				Tı	rue-Fals	se Sta	atem	ents	•				
1.	1	K	9.	1	K	17.	2	K	25.	3	K	<sup>sg</sup> 33.	2	K
2.	1	K	10.	1	K	18.	2	K	26.	3	C, K	<sup>sg</sup> 34.	3	Κ
3.	1	K	11.	1	K	19.	2	K	27.	3	K	<sup>sg</sup> 35.	3	С
4.	1	K	12.	1	K	20.	2	K	28.	3	K	<sup>sg</sup> 36.	4	K
5.	1	K	13.	1	K	21.	2	K	29.	3	K	<sup>sg</sup> 37.	4	K
6.	1	K	14.	2	K	22.	2	K	30.	4	K			
7.	1	K	15.	2	K	23.	2	K	<sup>sg</sup> 31.	1	K			
8.	1	K	16.	2	K	24.	3	K	<sup>sg</sup> 32.	1	K			
						tiple Ch			_					
38.	1	K	63.	1	С	88.	2	K	113.	3	K	138.	1	K
39.	1	K	64.	1	K	89.	2	K	114.	3	С	<sup>sg</sup> 139.	1	K
40.	1	K	65.	1	K	90.	2	K	115.	3	K	st140.	1	K
41.	1	С	66.	1	K	91.	2	С	116.	3	K	<sup>sg</sup> 141.	2	K
42.	1	K	67.	1	K	92.	2	K	117.	3	AP	st142.	2	K
43.	1	K	68.	1	K	93.	2	K	118.	3	K	<sup>sg</sup> 143.	2	AP
44.	1	K	69.	2	AP	94.	2	K	119.	3	K	st144.	2	AP
45.	1	K	70.	2	AP	95.	2	K	120.	3	K	sg145.	2	AN
46.	1	K	71.	2	AP	96.	2	K	121.	3	K	sg146.	3	K
47.	1	K	72.	2	AP	97.	2	K	122.	3	K	<sup>sg</sup> 147.	3	K
48.	1	K	73.	1	AP	98.	2	K	123.	3	K	st148.	4	K
49.	1	K	74.	1	AP	99.	2	K	124.	3	K	sg149.	4	С
50.	1	K	75.	1	AN	100.	2	K	125.	3	K	st150.	5	K
51.	1	K	76.	1	AP	101.	2	K	126.	3	K	<sup>sg</sup> 151.	5	K
52.	1	K	77.	4	AP	102.	2	K	127.	3	K	152.	5	K
53.	1	K	78.	4	AP	103.	2	С	128.	3	K	153.	5	K
54.	1	С	79.	1	AP	104.	2	K	129.	3	K	154.	5	K
55.	1	С	80.	1	AP	105.	2	K	130.	4	K	155.	5	K
56.	1	K	81.	1	AP	106.	2	K	131.	4	C			
57.	1	K	82.	1	AP	107.	2	K	132.	4	K			
58.	1	K	83.	1	С	108.	2	K	133.	4	C			
59.	1	K	84.	2	AP	109.	2	AN	134.	4	K			
60.	1	K	85.	1	AP	110.	3	K	135.	4	K			
61. 62.	1 1	K C	86. 87.	2 2	K K	111. 112.	3 3	K K	136. 137.	4 1	C K			
02.		<u> </u>	01.		11	Brief					11			
156.	1	AP	159.	2	AP	161.	1	K	163.	3	AP	165.	4	AP
157.	1	C	160.	2	AP	161.	2	AP	164.	3	AP	166.	4	AP
157.	1	K	100.	~	ΛI	102.	_	ΔI	104.	J	ΔI	100.	7	ΛI
100.	ı	1.7												

sg This question also appears in the Study Guide.

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#### SUMMARY OF QUESTIONS BY LEARNING OBJECTIVES AND BLOOM'S TAXONOMY

						Ex	ercis	ses						
167.	3	AP	172.	1	С	177.	2	С	182.	3,4	AP	187.	4	AP
168.	1	С	173.	1	С	178.	2	AP	183.	4	AN	188.	4	AP
169.	1	С	174.	1	С	179.	2	С	184.	3	AP	189.	4	AP
170.	1	С	175.	1	С	180.	2	AP	185.	4	AN	190.	4	AN
171.	1	С	176.	2	AP	181.	3	AP	186.	4	AN			
					Co	mpleti	on S	tatem	ents					
191.	1	K	193.	1	K	195.	2	K	197.	2	K	199.	3	K
192.	1	K	194.	1	K	196.	2	K	198	2	K	200.	4	K
						M	atchi	ng						
201.	1-4	K												
					S	hort-A	nsw	er Ess	say					
202.	1	С	205.	4	AN	208.	2	С	211.	2,3	S			
203.	1	С	206.	2	S	209.	3	С	212.	1	Е			
204.	1	S	207.	2	С	210.	3	S	213.	1	S			

#### SUMMARY OF LEARNING OBJECTIVES BY QUESTION TYPE

Item	Туре	Item	Туре	Item	Туре	Item	Туре	Item	Туре	Item	Туре	Item	Type
Learning Objective 1													
1.	TF	13.	TF	47.	MC	59.	MC	75.	MC	156.	BE	191.	С
2.	TF	31.	TF	48.	MC	60.	MC	76.	MC	157.	BE	192.	С
3.	TF	32.	TF	49.	MC	61.	MC	79.	MC	158.	BE	193.	С
4.	TF	38.	MC	50.	MC	62.	MC	80.	MC	161.	BE	194.	С
5.	TF	39.	MC	51.	MC	63.	MC	81.	MC	168.	Ex	201.	MA
6.	TF	40.	MC	52.	MC	64.	MC	82.	MC	169.	Ex	202.	SA
7.	TF	41.	MC	53.	MC	65.	MC	83.	MC	170.	Ex	203.	SA
8.	TF	42.	MC	54.	MC	66.	MC	85.	MC	171.	Ex	204.	SA
9.	TF	43.	MC	55.	MC	67.	MC	137.	MC	172.	Ex	212.	SA
10.	TF	44.	MC	56.	MC	68.	MC	138.	MC	173.	Ex	213.	SA
11.	TF	45.	MC	57.	MC	73.	MC	139.	MC	174.	Ex		
12.	TF	46.	MC	58.	MC	74.	MC	140.	MC	175.	Ex		
					Lear	ning O	bjectiv	/e 2					
14.	TF	23.	TF	88.	MC	97.	MC	106.	MC	159.	BE	196.	С
15.	TF	33.	TF	89.	MC	98.	MC	107.	MC	160.	BE	197.	С
16.	TF	69.	MC	90.	MC	99.	MC	108.	MC	162.	BE	198.	С
17.	TF	70.	MC	91.	MC	100.	MC	109.	MC	176.	Ex	201.	MA
18.	TF	71.	MC	92.	MC	101.	MC	141.	MC	177.	Ex	206.	SA
19.	TF	72.	MC	93.	MC	102.	MC	142.	MC	178.	Ex	207.	SA
20.	TF	84.	MC	94.	MC	103.	MC	143.	MC	179.	Ex	208.	SA
21.	TF	86.	MC	95.	MC	104.	MC	144.	MC	180.	Ex	211.	SA
22.	TF	87.	MC	96.	MC	105.	MC	145.	MC	195.	С		

st This question also appears in a self-test at the student companion website.

#### SUMMARY OF LEARNING OBJECTIVES BY QUESTION TYPE

	Learning Objective 3												
24.	TF	34.	TF	114.	MC	120.	MC	126.	MC	163.	BE	199.	С
25.	TF	35.	TF	115.	MC	121.	MC	127.	MC	164.	BE	201.	MA
26.	TF	110.	MC	116.	MC	122.	MC	128.	MC	167.	Ex	209.	SA
27.	TF	111.	MC	117.	MC	123.	MC	129.	MC	181.	Ex	210.	SA
28.	TF	112.	MC	118.	MC	124.	MC	146.	MC	182.	Ex	211.	SA
29.	TF	113.	MC	119.	MC	125.	MC	147.	MC	184.	Ex		
	Learning Objective 4												
30	TF	78.	MC	133.	MC	148.	MC	182.	Ex	187.	Ex	200.	С
36.	TF	130.	MC	134.	MC	149.	MC	183.	Ex	188.	Ex	201.	MA
37.	TF	131.	MC	135.	MC	165.	BE	185.	Ex	189.	Ex	205.	SA
77.	MC	132.	MC	136.	MC	166.	BE	186.	Ex	190.	Ex		
					Lea	rning O	bjecti	ve 5					
150.	MC	151.	MC	152.	MC	153.	MC	154.	MC	155.	MC		

Note: TF = True-False

BE = Brief Exercise

C = Completion MA = Matching

MC = Multiple Choice

Ex = Exercise

SA = Short-Answer Essay

#### CHAPTER LEARNING OBJECTIVES

- 1. Describe how accounts, debits, and credits are used to record business transactions. An account is a record of increases and decreases in specific asset, liability, or stockholders' equity items. The terms debit and credit are synonymous with left and right. Assets, dividends, and expenses are increased by debits and decreased by credits. Liabilities, common stock, retained earnings, and revenues are increased by credits and decreased by debits.
- 2. Indicate how a journal is used in the recording process. The basic steps in the recording process are (a) analyze each transaction for its effects on the accounts, (b) enter the transaction information in a journal, (c) transfer the journal information to the appropriate accounts in the ledger.
  - The initial accounting record of a transaction is entered in a journal before the data are entered in the accounts. A journal (a) discloses in one place the complete effects of a transaction, (b) provides a chronological record of transactions, and (c) prevents or locates errors because the debit and credit amounts for each entry can be easily compared.
- 3. Explain how a ledger and posting help in the recording process. The ledger is the entire group of accounts maintained by a company. The ledger provides the balance in each of the accounts as well as keeps track of changes in these balances. Posting is the transfer of journal entries to the ledger accounts. This phase of the recording process accumulates the effects of journalized transactions in the individual accounts.

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4. **Prepare a trial balance.** A trial balance is a list of accounts and their balances at a given time. Its primary purpose is to prove the equality of debits and credits after posting. A trial balance also uncovers errors in journalizing and posting and is useful in preparing financial statements.

#### TRUE-FALSE STATEMENTS

1. A new account is opened for each transaction entered into by a business firm.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

2. The recording process becomes more efficient and informative if all transactions are recorded in one account.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

3. When the volume of transactions is large, recording them in tabular form is more efficient than using journals and ledgers.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

4. An account is often referred to as a T-account because of the way it is constructed.

Ans: T LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

A debit to an account indicates an increase in that account.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

If a revenue account is credited, the revenue account is increased.

Ans: T LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

The normal balance of all accounts is a debit.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

8. Debit and credit can be interpreted to mean increase and decrease, respectively.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

9. The double-entry system of accounting refers to the placement of a double line at the end of a column of figures.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

10. A credit balance in a liability account indicates that an error in recording has occurred.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

11. The dividends account is a subdivision of the retained earnings account and appears as an expense on the income statement.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

12. Revenues are a subdivision of retained earnings.

Ans: T LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

13. Under the double-entry system, revenues must always equal expenses.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

14. Transactions are entered in the ledger first and then they are analyzed in terms of their effect on the accounts.

Ans: F LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

15. Business documents can provide evidence that a transaction has occurred.

Ans: T LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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16. Each transaction must be analyzed in terms of its effect on the accounts before it can be recorded in a journal.

Ans: T LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

17. Transactions are entered in the ledger accounts and then transferred to journals.

Ans: F LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

18. All business transactions must be entered first in the general ledger.

Ans: F LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

19. A simple journal entry requires only one debit to an account and one credit to an account.

Ans: T LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

 A compound journal entry requires several debits to one account and several credits to one account.

Ans: F LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

21. Transactions are recorded in alphabetic order in a journal.

Ans: F LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

22. A journal is also known as a book of original entry.

Ans: T LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

23. The complete effect of a transaction on the accounts is disclosed in the journal.

Ans: T LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

24. The account titles used in journalizing transactions need not be identical to the account titles in the ledger.

Ans: F LO 3, SECTION 3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

25. The chart of accounts is a special ledger used in accounting systems.

Ans: F LO 3, SECTION 3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

26. A general ledger should be arranged in the order in which accounts are presented in the financial statements, beginning with the balance sheet accounts.

Ans: T LO 3, SECTION 3 BT:C K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

27. The number and types of accounts used by different business enterprises are the same if generally accepted accounting principles are being followed by the enterprises.

Ans: F LO 3, SECTION 3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

28. Posting is the process of proving the equality of debits and credits in the trial balance.

Ans: F LO 3, SECTION 3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

29. After a transaction has been posted, the reference column in the journal should not be blank.

Ans: T LO 3, SECTION 3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

30. A trial balance does not prove that all transactions have been recorded or that the ledger is correct.

Ans: T LO 4, SECTION 4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

31. The double-entry system is a logical method for recording transactions and results in equal debits and credits for each transaction.

Ans: T LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

32. The normal balance of an expense account is a credit.

Ans: F LO 1, SECTION 1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

33. The journal provides a chronological record of transactions.

Ans: T LO 2, SECTION 2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

34. The ledger is merely a bookkeeping device and, therefore, does not provide useful data for management.

Ans: F LO 3, SECTION 3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

35. The chart of accounts is a listing of the accounts and the account numbers which identify their location in the ledger.

Ans: T LO 3, SECTION 3 BT: C Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

36. The primary purpose of a trial balance is to prove the mathematical equality of the debits and credits after posting.

Ans: T LO 4, SECTION 4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

37. The trial balance will not balance when incorrect account titles are used in journalizing or posting.

Ans: F LO 4, SECTION 4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### **Answers to True-False Statements**

Item	Ans.												
1.	F	7.	F	13.	F	19.	Τ	25.	F	31.	Т	37.	F
2.	F	8.	F	14.	F	20.	F	26.	Т	32.	F		
3.	F	9.	F	15.	Т	21.	F	27.	F	33.	Т		
4.	Т	10.	F	16.	Т	22.	Т	28.	F	34.	F		
5.	F	11.	F	17.	F	23.	Т	29.	Т	35.	Т		
6.	Т	12.	Т	18.	F	24.	F	30.	Т	36.	Т		

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#### MULTIPLE CHOICE QUESTIONS

- 38. An account consists of
  - a. one part.
  - b. two parts.
  - c. three parts.
  - d. four parts.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 39. The left side of an account is
  - a. blank.
  - b. a description of the account.
  - c. the debit side.
  - d. the balance of the account.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 40. Which one of the following is **not** a part of an account?
  - a. Credit side
  - b. Trial balance
  - c. Debit side
  - d. Title

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 41. An account is a part of the financial information system and is described by all of the following statements **except**:
  - a. An account has a debit and credit side.
  - b. An account is a source document.
  - c. An account may be part of a manual or a computerized accounting system.
  - d. An account has a title.

Ans: b LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 42. The right side of an account
  - a. is the correct side.
  - b. reflects all transactions for the accounting period.
  - c. shows all the balances of the accounts in the system.
  - d. is the credit side.

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 43. An account consists of
  - a. a title, a debit balance, and a credit balance.
  - b. a title, a left side, and a debit balance.
  - c. a title, a debit side, and a credit side.
  - d. a title, a right side, and a debit balance.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 44. A T-account is

- a. a way of depicting the basic form of an account.
- b. what the computer uses to organize bytes of information.
- c. a special account used instead of a trial balance.
- d. used for accounts that have both a debit and credit balance.

Ans: a LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 45. Credits

- a. decrease both assets and liabilities.
- b. decrease assets and increase liabilities.
- c. increase both assets and liabilities.
- d. increase assets and decrease liabilities.

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 46. A debit to an asset account indicates

- a. an error.
- b. a credit was made to a liability account.
- c. a decrease in the asset.
- d. an increase in the asset.

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 47. The normal balance of any account is the

- a. left side.
- b. right side.
- c. side which increases that account.
- d. side which decreases that account.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 48. The double-entry system requires that each transaction must be recorded

- a. in at least two different accounts.
- b. in two sets of books.
- c. in a journal and in a ledger.
- d. first as a revenue and then as an expense.

Ans: a LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 49. A credit is **not** the normal balance for which account listed below?

- a. Common stock account
- b. Revenue account
- c. Liability account
- d. Dividends account

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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- 50. Which one of the following represents the expanded basic accounting equation?
  - a. Assets = Liabilities + Common stock + Retained Earnings + Dividends Revenues Expenses.
  - Assets + Dividends + Expenses = Liabilities + Common stock + Retained Earnings + Revenues.
  - c. Assets Liabilities Dividends = Common stock + Retained Earnings + Revenues Expenses.
  - d. Assets = Revenues + Expenses Liabilities.

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 51. Which of the following correctly identifies normal balances of accounts?
  - a. Assets
    Liabilities
    Stockholders' Equity
    Revenues
    Expenses
    Debit
    Credit
    Credit
    Debit
    Debit
    Credit
  - b. Assets
     Liabilities
     Stockholders' Equity
     Revenues
     Expenses
     Credit
     Credit
  - c. Assets Credit
    Liabilities Debit
    Stockholders' Equity Debit
    Revenues Credit
    Expenses Debit
  - d. Assets
    Liabilities
    Stockholders' Equity
    Revenues
    Expenses
    Debit
    Credit
    Credit
    Debit

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 52. The best interpretation of the word credit is the
  - a. offset side of an account.
  - b. increase side of an account.
  - c. right side of an account.
  - d. decrease side of an account.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 53. In recording an accounting transaction in a double-entry system
  - a. the number of debit accounts must equal the number of credit accounts.
  - b. there must always be entries made on both sides of the accounting equation.
  - c. the amount of the debits must equal the amount of the credits.
  - d. there must only be two accounts affected by any transaction.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 54. A debit is **not** the normal balance for which of the accounts listed below?
  - a. Dividends
  - b. Cash
  - c. Accounts Receivable
  - d. Service Revenue

Ans: d LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 55. An accountant has debited an asset account for \$1,200 and credited a liability account for \$500. What can be done to complete the recording of the transaction?
  - a. Nothing further must be done.
  - b. Debit a Stockholders' equity account for \$700.
  - c. Debit another asset account for \$700.
  - d. Credit a different asset account for \$700.

Ans: d LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 56. An accountant has debited an asset account for \$1,300 and credited a liability account for \$500. Which of the following would be an **incorrect** way to complete the recording of the transaction?
  - a. Credit an asset account for \$800.
  - b. Credit another liability account for \$800.
  - c. Credit a Stockholders' account for \$800.
  - d. Debit a Stockholders' account for \$800.

Ans: d LO 1, SECTION 1 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 57. Which of the following is **not** true of the terms debit and credit?
  - a. They can be abbreviated as Dr. and Cr.
  - b. They can be interpreted to mean increase and decrease.
  - c. They can be used to describe the balance of an account.
  - d. They can be interpreted to mean left and right.

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 58. An account will have a credit balance if the
  - a. credits exceed the debits.
  - b. first transaction entered was a credit.
  - c. debits exceed the credits.
  - d. last transaction entered was a credit.

Ans: a LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 59. For the basic accounting equation to stay in balance, each transaction recorded must
  - a. affect two or less accounts.
  - b. affect two or more accounts.
  - c. always affect exactly two accounts.
  - d. affect the same number of asset and liability accounts.

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 2 - 12 Test Bank for Financial Accounting, Eleventh Edition

- 60. Which of the following statements is true?
  - a. Debits increase assets and increase liabilities.
  - b. Credits decrease assets and decrease liabilities.
  - c. Credits decrease assets and increase liabilities.
  - d. Debits decrease liabilities and decrease assets.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 61. Assets normally show
  - a. credit balances.
  - b. debit balances.
  - c. debit and credit balances.
  - d. debit or credit balances.

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 62. An awareness of the normal balances of accounts would help you spot which of the following as an error in recording?
  - a. A debit balance in the dividends account
  - b. A credit balance in an expense account
  - c. A credit balance in a liabilities account
  - d. A credit balance in a revenue account

Ans: b LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 63. If a company has overdrawn its bank balance, then
  - a. its Cash account will show a debit balance.
  - b. its Cash account will show a credit balance.
  - c. the Cash account debits will exceed the Cash account credits.
  - d. it cannot be detected by observing the balance of the cash account.

Ans: b LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 64. Which of the accounts listed below is **not** a subdivision of retained earnings?
  - a. Dividends
  - b. Revenues
  - c. Expenses
  - d. Common stock

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 65. When a company distributes dividends,
  - a. it doesn't have to be cash, it could be another asset.
  - b. the Dividends account will be increased with a credit.
  - c. the Retained earnings account will be directly increased with a debit.
  - d. the Dividends account will be decreased with a debit.

Ans: a LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 66. The Dividends account
  - a. appears on the income statement along with the expenses of the business.
  - b. must show transactions every accounting period.
  - c. is increased with debits and decreased with credits.
  - d. is not a proper subdivision of retained earnings.

Ans: c LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 67. Which of the following statements is **incorrect**?
  - a. Expenses increase stockholders' equity.
  - b. Expenses have normal debit balances.
  - c. Expenses decrease stockholders' equity.
  - d. Expenses are a negative factor in the computation of net income.

Ans: a LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 68. A credit to a liability account
  - a. indicates an increase in the amount owed to creditors.
  - b. indicates a decrease in the amount owed to creditors.
  - c. is an error.
  - d. must be accompanied by a debit to an asset account.

Ans: a LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 69. In the first month of operations, the total of the debit entries to the Cash account amounted to \$1,200 and the total of the credit entries to the Cash account amounted to \$800. The Cash account has a(n)
  - a. \$800 credit balance.
  - b. \$1,200 debit balance.
  - c. \$400 debit balance.
  - d. \$400 credit balance.

Ans: c LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$1,200 – \$800 = \$400 debit balance (Debit entries to Cash – Credit entries to Cash = Debit balance)

- 70. TransAm Mail Service purchased equipment for \$2,500. TransAm paid \$400 in cash and signed a note for the balance. TransAm debited the Equipment account, credited Cash and
  - a. nothing further must be done.
  - b. debited the retained earnings account for \$2,100.
  - c. credited another asset account for \$400.
  - d. credited a liability account for \$2,100.

Ans: d LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 2 - 14 Test Bank for Financial Accounting, Eleventh Edition

- 71. Radio Moscow Industries purchased supplies for \$1,000. They paid \$400 in cash and agreed to pay the balance in 30 days. The journal entry to record this transaction would include a debit to an asset account for \$1,000, a credit to a liability account for \$600. Which of the following would be the correct way to complete the recording of the transaction?
  - a. Credit an asset account for \$400.
  - b. Credit another liability account for \$400.
  - c. Credit the Retained Earnings account for \$400.
  - d. Debit the Retained Earnings account for \$400.

Ans: a LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 72. On January 14, Edamame Industries purchased supplies with a cost of \$700 on account. The entry to record the purchase will include
  - a. a debit to Supplies and a credit to Accounts Payable.
  - b. a debit to Supplies Expense and a credit to Accounts Receivable.
  - c. a debit to Supplies and a credit to Cash.
  - d. a debit to Accounts Receivable and a credit to Supplies.

Ans: a LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 73. On June 1, 2021, Portugal Inc. reported a cash balance of \$12,000. During June, Portugal made deposits of \$5,000 and made disbursements totalling \$14,000. What is the cash balance at the end of June?
  - a. \$3,000 debit balance
  - b. \$17,000 debit balance
  - c. \$3,000 credit balance
  - d. \$2,000 credit balance

Ans: a LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$12,000 + \$5,000 - \$14,000 = \$3,000 debit balance) (Beg June Cash Balance + Deposits – Disbursements = Ending June Cash Balance (debit balance))

- 74. At January 1, 2021, Alligator Industries reported retained earnings of \$150,000. During 2021, Alligator had a net loss of \$30,000 and paid dividends of \$15,000. At December 31, 2021, the balance of retained earnings is
  - a. \$105,000.
  - b. \$120,000.
  - c. \$135,000.
  - d. \$165,000.

Ans: a LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$150,000 - \$30,000 - \$15,000 = \$105,000 (Beg Retained Earnings – Net Loss – Dividends = Ending Retained Earnings)

- 75. Mt. Zion Inc. pays its employees twice a month, on the 7<sup>th</sup> and the 21<sup>st</sup>. On June 21, Mt. Zion Inc. paid employee salaries of \$5,000. This transaction would
  - a. increase stockholders' equity by \$5,000.
  - b. decrease the balance in Salaries and Wages Expense by \$5,000.
  - c. decrease net income for the month by \$5,000.
  - d. be recorded by a \$5,000 debit to Salaries and Wages Payable and a \$4,000 credit to Salaries and Wages Expense.

Ans: c LO 1, SECTION 1 BT: AN Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 76. In the first month of operations for Gallowsbird Industries, the total of the debit entries to the Cash account amounted to \$36,000 (\$16,000 investment by stockholders and revenues of \$20,000). The total of the credit entries to the Cash account amounted to \$22,000 (purchase of equipment \$8,000 and payment of expenses \$14,000). At the end of the month, the Cash account has a(n)
  - a. \$6,000 credit balance.
  - b. \$6,000 debit balance.
  - c. \$14,000 debit balance.
  - d. \$14,000 credit balance.

Ans: c LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$36,000 - \$22,000 = \$14,000 debit (Cash Debits - Cash Credits = Cash Account (Debit)

77. Chik Chik Company showed the following balances at the end of its first year:

Cash	\$ 6,000
Prepaid insurance	9,400
Accounts receivable	7,000
Accounts payable	5,600
Notes payable	8,400
Common stock	2,800
Dividends	1,400
Revenues	44,000
Expenses	35,000

What did Chik Chik Company show as total credits on its trial balance?

- a. \$51,400
- b. \$60,800
- c. \$62,200
- d. \$70,200

Ans: b LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA PC: PS Solution: \$5,600 + \$8,400 + \$2,800 + \$44,000 = \$60,800 (Accts. pay. + Notes pay. + Common stock + Rev. = Tot. credits)

78. Electrelane Company showed the following balances at the end of its first year:

Cash	\$ 4,000
Prepaid insurance	7,000
Accounts receivable	5,000
Accounts payable	4,000
Notes payable	6,000
Common stock	2,000
Dividends	1,000
Revenues	32,000
Expenses	25,000

What did Electrelane Company show as total credits on its trial balance?

- a. \$9,000
- b. \$44,000
- c. \$45,000
- d. \$49,000

Ans: b LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA PC: PS Solution: \$4,000 + \$6,000 + \$2,000 + \$32,000 = \$44,000 (Accts. pay. + Notes pay. + Common stock + Rev. = Tot. credits)

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- 79. During February 2021, its first month of operations, the stockholders of Ariel Pink Enterprises invested cash of \$50,000. Ariel had cash revenues of \$10,000 and paid expenses of \$14,000. Assuming no other transactions impacted the Cash account, what is the balance in Cash at February 28?
  - a. \$4,000 credit
  - b. \$4,000 debit
  - c. \$46,000 debit
  - d. \$54,000 debit

Ans: c LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$50,000 + \$10,000 - \$14,000 = \$46,000 debit) (Beg. bal. + Cash rev. – Exp. pd. = End bal.)

- 80. At January 31, 2021, the balance in Aislers Inc.'s Supplies account was \$750. During February, Aislers purchased supplies of \$900 and used supplies of \$1,125. At the end of February, the balance in the Supplies account should be
  - a. \$525 debit.
  - b. \$975 debit.
  - c. \$525 credit.
  - d. \$775 debit.

Ans: a LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$750 + \$900 - \$1,125 = \$525 debit (Beg. bal. + Purchases. – Supplies used. = End bal.)

- 81. At December 1, 2021, Cursive Company's accounts receivable balance was \$1,800. During December, Cursive had revenues on account of \$7,200 and collected accounts receivable of \$6,000. At December 31, 2021, the accounts receivable balance is
  - a. \$600 debit.
  - b. \$3,000 debit.
  - c. \$600 credit.
  - d. \$3,000 credit.

Ans: b LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$1,800 + \$7,200 - \$6,000 = \$3,000 debit (Beg. bal. + Credit sales. - Collections. = End bal.)

- 82. At October 1, 2021, Padilla Industries had an accounts payable balance of \$40,000. During the month, the company made purchases on account of \$33,000 and made payments on account of \$48,000. At October 31, 2021, the accounts payable balance is
  - a. \$25,000.
  - b. \$41,000.
  - c. \$55,000.
  - d. \$121,000.

Ans: a LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$40,000 + \$33,000 - \$48,000 = \$25,000 (Beg. bal. + Purchases on account – Payments on account. = End bal.)

- 83. During 2021, its first year of operations, Neko's Bakery had revenues of \$60,000 and expenses of \$35,000. The business paid dividends of \$20,000. What is the amount of retained earnings at December 31, 2021?
  - a. \$0
  - b. \$5,000 credit
  - c. \$25,000 credit
  - d. \$20,000 debit

Ans: b LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$60,000 - \$35,000 - \$20,000 = \$5,000 credit (Revenues - Expenses – Dividends. = End bal.)

- 84. On July 7, 2021, Hidden Camera Enterprises performed cash services of \$1,700. The entry to record this transaction would include
  - a. a debit to Service Revenue of \$1,700.
  - b. a credit to Accounts Receivable of \$1,700.
  - c. a debit to Cash of \$1,700.
  - d. a credit to Accounts Payable of \$1,700.

Ans: c LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 85. At September 1, 2021, Promise Ring Co. reported stockholders' equity of \$156,000. During the month, Promise Ring generated revenues of \$38,000, incurred expenses of \$21,000, purchased equipment for \$5,000 and paid dividends of \$2,000. What is the amount of stockholders' equity at September 30, 2021?
  - a. \$166,000
  - b. \$171,000
  - c. \$173,000
  - d. \$176,000

Ans: b LO 1, SECTION 1 BT: AP Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting Solution: \$156,000 + (\$38,000 - \$21,000) - \$2,000 = \$171,000 [Beg. bal. + (Rev. – Exp.) – Dividends = End. bal.]

- 86. The final step in the recording process is to
  - a. analyze each transaction.
  - b. enter the transaction in a journal.
  - c. prepare a trial balance.
  - d. transfer journal information to ledger accounts.

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 87. The usual sequence of steps in the transaction recording process is:
  - a. journal → analyze → ledger.
  - b. analyze → journal → ledger.
  - c. journal → ledger → analyze.
  - d. ledger → journal → analyze.

Ans: b LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 2 - 18 Test Bank for Financial Accounting, Eleventh Edition

- 88. In recording business transactions, evidence that an accounting transaction has taken place is obtained from
  - a. business documents.
  - b. the Internal Revenue Service.
  - c. the public relations department.
  - d. the SEC.

Ans: a LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 89. After a business transaction has been analyzed and entered in the book of original entry, the next step in the recording process is to transfer the information to
  - a. the company's bank.
  - b. stockholders' equity.
  - c. ledger accounts.
  - d. financial statements.

Ans: c LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 90. The first step in the recording process is to
  - a. prepare financial statements.
  - b. analyze each transaction for its effect on the accounts.
  - c. post to a journal.
  - d. prepare a trial balance.

Ans: b LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 91. Evidence that would **not** help with determining the effects of a transaction on the accounts would be a(n)
  - a. cash register sales tape.
  - b. bill.
  - c. advertising brochure.
  - d. check.

Ans: c LO 2, SECTION 2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 92. After transaction information has been recorded in the journal, it is transferred to the
  - a. trial balance.
  - b. income statement.
  - c. book of original entry.
  - d. ledger.

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 93. The usual sequence of steps in the recording process is to analyze each transaction, enter the transaction in the
  - a. journal, and transfer the information to the ledger accounts.
  - b. ledger, and transfer the information to the journal.
  - c. book of accounts, and transfer the information to the journal.
  - d. book of original entry, and transfer the information to the journal.

Ans: a LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 94. The final step in the recording process is to transfer the journal information to the
  - a. trial balance.
  - b. financial statements.
  - c. ledger.
  - d. file cabinets.

Ans: c LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 95. The recording process occurs
  - a. once a year.
  - b. once a month.
  - c. repeatedly during the accounting period.
  - d. infrequently in a manual accounting system.

Ans: c LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 96. A compound journal entry involves
  - a. two accounts.
  - b. three accounts only.
  - c. three or more accounts.
  - d. four or more accounts.

Ans: c LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 97. A journal provides
  - a. the balances for each account.
  - b. information about a transaction in several different places.
  - c. a list of all accounts used in the business.
  - d. a chronological record of transactions.

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 98. When three or more accounts are required in one journal entry, the entry is referred to as a
  - a. compound entry.
  - b. triple entry.
  - c. multiple entry.
  - d. simple entry.

Ans: a LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 99. When two accounts are required in one journal entry, the entry is referred to as a
  - a. balanced entry.
  - b. simple entry.
  - c. posting.
  - d. nominal entry.

Ans: b LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 2 - 20 Test Bank for Financial Accounting, Eleventh Edition

#### 100. Another name for journal is

- a. listing.
- b. book of original entry.
- c. book of accounts.
- d. book of source documents.

Ans: b LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 101. The standard format of a journal would **not** include

- a. a reference column.
- b. an account title column.
- c. a T-account.

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d. a date column.

Ans: c LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### Transactions in a journal are recorded in

- a. account number order.
- b. dollar amount order.
- c. alphabetical order.
- d. chronological order.

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 103 A journal is **not** useful for

- a. disclosing in one place the complete effect of a transaction.
- b. preparing financial statements.
- c. providing a record of transactions.
- d. locating and preventing errors.

Ans: b LO 2, SECTION 2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 104 A complete journal entry does **not** show

- a. the date of the transaction.
- b. the new balance in the accounts affected by the transaction.
- c. a brief explanation of the transaction.
- d. the accounts and amounts to be debited and credited.

Ans: b LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 105. The name given to entering transaction data in the journal is

- a. chronicling.
- b. listing.
- c. posting.
- d. journalizing.

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 106. The standard form of a journal entry has the
  - a. debit account entered first and indented.
  - b. credit account entered first and indented.
  - c. debit account entered first at the extreme left margin.
  - d. credit account entered first at the extreme left margin.

Ans: c LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 107. When journalizing, the reference column is
  - a. left blank.
  - b. used to reference the source document.
  - c. used to reference the journal page.
  - d. used to reference the financial statements.

Ans: a LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 108. On June 1, 2021, Ted Leo buys a copier machine for his business and finances this purchase with cash and a note. When journalizing this transaction, he will
  - a. use two journal entries.
  - b. make a compound entry.
  - c. make a simple entry.
  - d. list the credit entries first, which is proper form for this type of transaction.

Ans: b LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

109. Which of the following journal entries is recorded correctly and in the standard format?

a.	Salaries and Wages Expense	500	1,500
	Advertising Expense	1,000	•
b.	Salaries and Wages Expense		500 1,000
	Cash	1,500	
C.	Cash	1,500	500 1,000
d.	Salaries and Wages Expense	500 1,000	
	Cash		1,500

Ans: d LO 2, SECTION 2 BT: AN Difficulty: Easy TOT: 1 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

- 110. The ledger should be arranged in
  - a. alphabetical order.
  - b. chronological order.
  - c. dollar amount order.
  - d. financial statement order.

Ans: d LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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- 111. The entire group of accounts and their balances maintained by a company is called the
  - a. chart of accounts.
  - b. general journal.
  - c. general ledger.
  - d. trial balance.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 112. An accounting record of the balances of all assets, liabilities, and stockholders' equity accounts is called a
  - a. compound entry.
  - b. general journal.
  - c. general ledger.
  - d. chart of accounts.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 113. The usual order of accounts in the general ledger is
  - a. assets, liabilities, common stock, retained earnings, dividends, revenues, and expenses.
  - b. assets, liabilities, dividends, common stock, retained earnings, expenses, and revenues.
  - c. liabilities, assets, common stock, retained earnings, revenues, expenses, and dividends.
  - d. common stock, retained earnings, assets, liabilities, dividends, expenses, and revenues.

Ans: a LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 114. Management could determine the amounts due from customers by examining which ledger account?
  - a. Service Revenue
  - b. Accounts Payable
  - c. Accounts Receivable
  - d. Supplies

Ans: c LO 3, SECTION 3 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 115. The ledger accounts should be arranged in
  - a. chronological order.
  - b. alphabetical order.
  - c. financial statement order.
  - d. order of appearance in the journal.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- A three-column form of account is so named because it has columns for
  - a. debit, credit, and account name.
  - b. debit, credit, and reference.
  - c. debit, credit, and balance.
  - d. debit, credit, and date.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

117. On August 13, 2021, Swell Maps Enterprises purchased equipment for \$1,300 and supplies of \$200 on account. Which of the following journal entries is recorded correctly and in the standard format?

a.	Equipment	1,300 200	1,500
b.	Equipment	1,500	1,300 200
C.	Accounts Payable Equipment Supplies	1,500	1,300 200
d.	Equipment Supplies Accounts Payable	1,300 200	1,500

Ans: d LO 3, SECTION 3 BT: AP Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 118. Delta72 Company received a cash advance of \$700 from a customer. As a result of this event,
  - a. assets increased by \$700.
  - b. stockholders' equity increased by \$700.
  - c. liabilities decreased by \$700.
  - d. assets and stockholders' equity increased by \$700.

Ans: a LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 119. Camper Van Company purchased equipment for \$2,600 cash. As a result of this event,
  - a. stockholders' equity decreased by \$2,600.
  - b. total assets increased by \$2,600.
  - c. total assets remained unchanged.
  - d. stockholders' equity decreased and total assets increased by \$2,600.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 120. Beethoven Company provided consulting services and billed the client \$3,100. As a result of this event,
  - a. assets remained unchanged.
  - b. assets increased by \$3,100 and stockholders' equity decreased by \$3,100.
  - c. assets decreased by \$3,100 and stockholders' equity increased by \$3,100.
  - d. assets and stockholders' equity both increased by \$3,100.

Ans: d LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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#### 121. The first step in posting involves

- a. entering in the appropriate ledger account the date, journal page, and debit amount shown in the journal.
- b. writing in the journal the account number to which the debit amount was posted.
- c. writing in the journal the account number to which the credit amount was posted.
- d. entering in the appropriate ledger account the date, journal page, and credit amount shown in the journal.

Ans: a LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 122. A chart of accounts usually starts with

- a. asset accounts.
- b. expense accounts.
- c. liability accounts.
- d. revenue accounts.

Ans: a LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 123. The procedure of transferring journal entries to the ledger accounts is called

- a. journalizing.
- b. analyzing.
- c. reporting.
- d. posting.

Ans: d LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 124. A number in the reference column in a general journal indicates

- a. that the entry has been posted to a particular account.
- b. the page number of the journal.
- c. the dollar amount of the transaction.
- d. the date of the transaction.

Ans: a LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 125. A chart of accounts for a business firm

- a. is a graph.
- b. indicates the amount of profit or loss for the period.
- c. lists the accounts and account numbers that identify their location in the ledger.
- d. shows the balance of each account in the general ledger.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### 126. Posting

- a. should be performed in account number order.
- b. accumulates the effects of journalized transactions in the individual accounts.
- c. involves transferring all debits and credits on a journal page to the trial balance.
- d. is accomplished by examining ledger accounts and seeing which ones need updating.

Ans: b LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 127. After journal entries are posted, the reference column
  - a. of the general journal will be blank.
  - b. of the general ledger will show journal page numbers.
  - c. of the general journal will show "Dr" or "Cr".
  - d. of the general ledger will show account numbers.

Ans: b LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 128. The explanation column of the general ledger
  - a. is completed without exception.
  - b. is nonexistent.
  - c. is used infrequently.
  - d. shows account titles.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 129. A numbering system for a chart of accounts
  - a. is prescribed by GAAP.
  - b. is uniform for all businesses.
  - c. usually starts with income statement accounts.
  - d. usually starts with balance sheet accounts.

Ans: d LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 130. The steps in preparing a trial balance include all of the following **except** 
  - a. listing the account titles and their balances.
  - b. totaling the debit and credit columns.
  - c. proving the equality of the two columns.
  - d. transferring journal amounts to ledger accounts.

Ans: d LO 4, SECTION 4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 131. A trial balance may balance even when each of the following occurs **except** when
  - a. a transaction is not journalized.
  - b. a journal entry is posted twice.
  - c. incorrect accounts are used in journalizing.
  - d. a transposition error is made.

Ans: d LO 4, SECTION 4 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 132. A list of accounts and their balances at a given time is called a(n)
  - a. journal.
  - b. posting.
  - c. trial balance.
  - d. income statement.

Ans: c LO 4, SECTION 4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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- 133. If the sum of the debit column equals the sum of the credit column in a trial balance, it indicates
  - a. no errors have been made.
  - b. no errors can be discovered.
  - c. that all accounts reflect correct balances.
  - d. the mathematical equality of the accounting equation.

Ans: d LO 4, SECTION 4 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 134. A trial balance is a listing of
  - a. transactions in a journal.
  - b. the chart of accounts.
  - c. general ledger accounts and balances.
  - d. the totals from the journal pages.

Ans: c LO 4, SECTION 4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 135. Customarily, a trial balance is prepared
  - a. at the end of each day.
  - b. after each journal entry is posted.
  - c. at the end of an accounting period.
  - d. only at the inception of the business.

Ans: c LO 4, SECTION 4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 136. A trial balance would only help in detecting which one of the following errors?
  - a. A transaction that is not journalized
  - b. A journal entry that is posted twice
  - c. Offsetting errors are made in recording the transaction
  - d. A transposition error when transferring the debit side of journal entry to the ledger

Ans: d LO 4, SECTION 4 BT: C Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 137. An account is an individual accounting record of increases and decreases in specific
  - a. liabilities.
  - b. assets.
  - c. expenses.
  - d. assets, liabilities, and stockholders' equity items.

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 138. A debit is **not** the normal balance for which of the following accounts?
  - a. Asset account
  - b. Dividends account
  - c. Expense account
  - d. Common stock account

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 139. Which of the following rules is **incorrect**?
  - a. Credits decrease the Dividends account.
  - b. Debits increase the Common Stock account.
  - c. Credits increase revenue accounts.
  - d. Debits decrease liability accounts.

Ans: b LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 140. Which of the following statements is **false**?
  - a. Revenues increase stockholders' equity.
  - b. Revenues have normal credit balances.
  - c. Revenues are a positive factor in the computation of net income.
  - d. Revenues are increased by debits.

Ans: d LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 141. Which of the following is the correct sequence of steps in the recording process?
  - a. Posting, journalizing, analyzing
  - b. Journalizing, analyzing, posting
  - c. Analyzing, posting, journalizing
  - d. Analyzing, journalizing, posting

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 142. Which of the following is **false** about a journal?
  - a. It discloses in one place the complete effects of a transaction.
  - b. It provides a chronological record of transactions.
  - c. It helps to prevent or locate errors because debit and credit amounts for each entry can be readily compared.
  - d. It keeps in one place all the information about changes in specific account balances.

Ans: d LO 2, SECTION 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 143. Deerhoof Company purchases equipment for \$2,700 and supplies for \$400 from Milkman Co. for \$3,100 cash. The entry for this transaction will include a
  - a. debit to Equipment \$2,700 and a debit to Supplies Expense \$400 for Milkman.
  - b. credit to Cash for Milkman.
  - c. credit to Accounts Payable for Deerhoof.
  - d. debit to Equipment \$2,700 and a debit to Supplies \$400 for Deerhoof.

Ans: d LO 2, SECTION 2 BT: AP Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 144. Devendra Company pays cash dividends of \$600. The entry for this transaction will include a debit of \$600 to
  - a. Dividends.
  - b. Retained Earnings.
  - c. Owner's Salaries Expense.
  - d. Salaries and Wages Expense.

Ans: a LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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- 145. On October 3, Karl Schickele, a carpenter, received a cash payment for services previously billed to a client. Karl paid his telephone bill and also bought equipment on account. For the three transactions, at least one of the entries will include a
  - a. credit to Retained Earnings.
  - b. credit to Notes Payable.
  - c. debit to Accounts Receivable.
  - d. credit to Accounts Payable.

Ans: d LO 2, SECTION 2 BT: AN Difficulty: Medium TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 146. Posting of journal entries should be done in
  - a. account number order.
  - b. alphabetical order.
  - c. chronological order.
  - d. dollar amount order.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 147. The chart of accounts is a
  - a. list of accounts and their balances at a given time.
  - b. device used to prove the mathematical accuracy of the ledger.
  - c. listing of the accounts and the account numbers which identify their location in the ledger.
  - d. required step in the recording process.

Ans: c LO 3, SECTION 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 148. Which of the following is **incorrect** regarding a trial balance?
  - a. It proves that the debits equal the credits after posting.
  - b. It proves that the company has recorded all transactions.
  - c. A trial balance uncovers some errors in journalizing and posting.
  - d. A trial balance is useful in the preparation of financial statements.

Ans: b LO 4, SECTION 4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 149. A trial balance will **not** balance if
  - a. a journal entry is posted twice.
  - b. an incorrect amount is used in journalizing.
  - c. incorrect account titles are used in journalizing.
  - d. a journal entry is only partially posted.

Ans: d LO 4, SECTION 4 BT: C Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 150. Which of the following are the same under both GAAP and IFRS?
  - a. The account.
  - b. Debit and credit rules.
  - c. Steps in the recording process.
  - d. All of these answers are correct.

IFRS. Ans: d LO 5, SECTION 5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 151. Which of the following are the same under both GAAP and IFRS?
  - a. The journal.
  - b. The ledger.
  - c. The chart of accounts.
  - d. All of these answers are correct.

IFRS. Ans: d LO 5, SECTION 5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 152. Which of the following is true?
  - a. Transaction analysis is completely different under IFRS and GAAP.
  - b. Most transactions are recorded differently under IFRS and GAAP.
  - c. Transaction analysis is the same under IFRS and GAAP, but some transactions are recorded differently.
  - d. All transactions are recorded the same under IFRS and GAAP.

IFRS. Ans: c LO 5, SECTION 5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 153. European companies rely
  - a. less on historical cost and more on fair values than U.S. companies.
  - b. less on fair values and more on historical cost than U.S. companies.
  - c. completely on fair values for financial reporting.
  - d. completely on historical cost for financial reporting.

IFRS. Ans: a LO 5, SECTION 5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 154. The double–entry accounting system is the basis of accounting systems
  - a. worldwide.
  - b. worldwide, except for the U.S.
  - c. in the U.S. only
  - d. neither internationally nor in the U.S.

IFRS. Ans: a LO 5, SECTION 5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

- 155. Under IFRS, the trial balance
  - a. follows the same format as under GAAP.
  - b. shows credits on the left and debits on the right.
  - c. includes less accounts than under GAAP.
  - d. includes more accounts than under GAAP.

IFRS. Ans: a LO 5, SECTION 5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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Answers to Multiple Choice Questions

Item	Ans.												
38.	С	56.	d	74.	а	92.	d	110.	d	128.	С	146.	С
39.	С	57.	b	75.	С	93.	а	111.	С	129.	d	147.	С
40.	b	58.	а	76.	С	94.	С	112.	С	130.	d	148.	b
41.	b	59.	b	77.	b	95.	С	113.	а	131.	d	149.	d
42.	d	60.	С	78.	b	96.	С	114.	С	132.	С	150.	d
43.	С	61.	b	79.	С	97.	d	115.	С	133.	d	151.	d
44.	а	62.	b	80.	а	98.	а	116.	С	134.	С	152.	С
45.	b	63.	b	81.	b	99.	b	117.	d	135.	С	153.	а
46.	d	64.	d	82.	а	100.	b	118.	а	136.	d	154.	а
47.	С	65.	а	83.	b	101.	С	119.	С	137.	d	155.	а
48.	а	66.	С	84.	С	102.	d	120.	d	138.	d		
49.	d	67.	а	85.	b	103.	b	121.	а	139.	b		
50.	b	68.	а	86.	d	104.	b	122.	а	140.	d		
51.	d	69.	С	87.	b	105.	d	123.	d	141.	d		
52.	С	70.	d	88.	а	106.	С	124.	а	142.	d		
53.	С	71.	а	89.	С	107.	а	125.	С	143.	d		
54.	d	72.	а	90.	b	108.	b	126.	b	144.	а		
55.	d	73.	а	91.	С	109.	d	127.	b	145.	d		

#### **BRIEF EXERCISES**

#### **BE 156**

At June 1, 2021, Coquehcot Industries had an accounts receivable balance of \$12,000. During the month, the company performed services on account of \$30,000 and collected accounts receivable of \$22,000. What is the balance in accounts receivable at June 30, 2021?

#### Solution 156

The balance at the end of the month is \$20,000, calculated as follows:

Beginning accounts receivable	\$12,000
Add: Services on account	30,000
Less: Collections	(22,000)
Ending accounts receivable	\$20,000

LO 1, SECTION 1 BT: AP Difficulty: Easy TOT: 3 min. AACSB: RT AICPA BB: CT AICPA PC: PS

#### **BE 157**

TNT Company has the following transactions during April of the current year. Indicate (a) the effect on the accounting equation and (b) the debit-credit analysis.

- Apr. 1 Opens a law office, investing \$25,000 in cash.
  - 4 Pays rent in advance for six months, \$9,000 cash.
  - 16 Receives \$8,000 from clients for services provided.
  - 27 Pays secretary \$2,800 salary.

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#### Solution 157

(a) Effect on Accounting Equation	(b) Debit-Credit Analysis
Apr. 1 The asset Cash is increased; the stockholders' equity account Common Stock is increased.	Debits increase assets: debit Cash \$25,000. Credits increase stockholders' equity: credit Common Stock \$25,000.
4 The asset Prepaid Rent is increased; the asset Cash is decreased.	Debits increase assets: debit Prepaid Rent \$9,000. Credits decrease assets: credit Cash \$9,000.
16 The asset Cash is increased; the revenue Service Revenue is increased.	Debits increase assets: debit Cash \$8,000. Credits increase revenues: credit Service Revenue \$8,000.
27 The expense Salaries and Wages Expense is increased; the asset Cash is decreased.	Debits increase expenses: debit Salaries and Wages Expense \$2,800. Credits decrease assets: credit Cash \$2,800.

LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 6 min. AACSB: RT AICPA BB: CT AICPA PC: PS

#### **BE 158**

For each of the following accounts indicate the effect of a debit or a credit on the account and the normal balance. Increase (+), Decrease (–).

	<u>Debit</u>	<u>Credit</u>	Normal Balance
1. Salaries and Wages Expense			
2. Accounts Receivable			
3. Service Revenue			
4. Common Stock			
5. Dividends			

#### Solution 158

	_Debit_	_ <u>Credit_</u>	Normal Balance
<ol> <li>Salaries and Wages Expense</li> </ol>	+		Dr
2. Accounts Receivable	+		Dr
3. Service Revenue		+	Cr
4. Common Stock		+	Cr
5. Dividends	+		<u>Dr</u>

LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### **BE 159**

For each of the following transactions of Neon Garden, identify the account to be debited and the account to be credited.

- 1. Purchased an 18-month insurance policy for cash.
- 2. Paid weekly payroll.
- 3. Purchased supplies on account.
- 4. Received utility bill to be paid at later date.

#### Solution 159

<u>Transaction</u>	Debit	Credit
1	Prepaid Insurance	Cash
2	Salaries and Wages Expense	Cash
3	Supplies	Accounts Payable
4	Utilities Expense	Accounts Payable

LO 2, SECTION 2 BT: AP Difficulty: Medium TOT: 4 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### **BE 160**

Journalize the following business transactions in general journal form. Identify each transaction by number. You may omit explanations of the transaction.

- 1. Andrew Bird invested \$35,000 cash in exchange for stock.
- 2. Hired an employee to be paid \$400 per week, starting tomorrow.
- 3. Paid two years' rent in advance, \$7,440.
- 4. Paid the worker's weekly wage.
- 5. Recorded revenue earned and received for the week, \$1,900.

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#### Solution 160

1.	Cash Common Stock	35,000	35,000
2.	No entry, not a transaction.		
3.	Prepaid Rent	7,440	7,440
4.	Salaries and Wages ExpenseCash	400	400
5.	CashService Revenue	1,900	1,900

LO 2, SECTION 2 BT: AP Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### **BE 161**

Identify the impact on the accounting equation of the following transactions.

- 1. Purchased a 36-month insurance policy for cash.
- 2. Purchased supplies on account.
- 3. Received utility bill to be paid at later date.
- 4. Paid utility bill previously accrued.

#### Solution 161

- 1. Net effect is no change: Increases assets and decreases assets.
- 2. Increases assets and increases liabilities.
- 3. Increases liabilities and decreases stockholders' equity.
- 4. Decreases assets and decreases liabilities

LO 1, SECTION 1 BT: K Difficulty: Easy TOT: 4 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### **BE 162**

Journalize the following transactions for Xiu Xiu Company for June 2021, the company's first month of operations. You may omit explanations for the transactions.

- 1. Purchased equipment on account for \$9,000.
- 2. Billed customers \$5,000 for services performed.
- 3. Made payment of \$2,300 on account for equipment purchased earlier in month.
- 4. Collected \$2,900 on customer accounts.

#### Solution 162

1.	EquipmentAccounts Payable	9,000	9,000
2.	Accounts Receivable	5,000	5,000
3.	Accounts Payable	2,300	2,300
4.	Cash	2,900	2,900

LO 2, SECTION 2 BT: AP Difficulty: Medium TOT: 4 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### BE 163

The following transactions took place for Xiu Xiu Company during June 2021, the company's first period of operations:

- (a) Purchased equipment on account for \$9,000.
- (b) Billed customers \$5,000 for services performed.
- (c) Made payment of \$2,300 on account for equipment purchased earlier in the month.
- (d) Collected \$2,900 on customer accounts.
- 1. What is the balance in Accounts Payable at June 30, 2021?
- 2. What is the balance in Accounts Receivable at June 30, 2021?

#### Solution 163

1. Accounts Payable at June 30, 2021:

Beginning accounts payable	\$ 0
Purchases on account	9,000
Payments on account	(2,300)
Ending accounts payable	<u>\$6,700</u>

2. Accounts Receivable at June 30, 2021:

Beginning accounts receivable	\$	0
Billed to customers	5,0	000
Collections from customers	(2,9	900)
Ending accounts receivable	\$2,1	100

LO 3, SECTION 3 BT: AP Difficulty: Medium TOT: 6 min. AACSB: RT AICPA BB: CT AICPA PC: PS

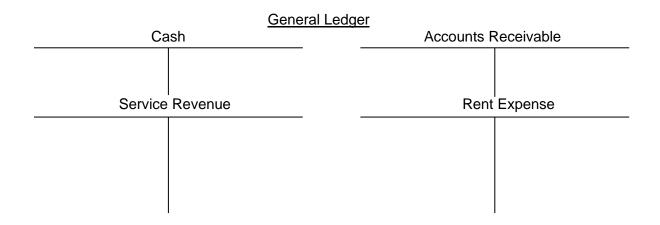
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# **BE 164**

The transactions of the Liberty Belle Store are recorded in the general journal below. You are to post the journal entries to T-accounts. Liberty Belle is in their first period of operations.

# **General Journal**

Date	Account Titles	Debit	Credit	
2021				
Aug. 5	Accounts Receivable Service Revenue	4,400	4,400	
10	Cash Service Revenue	3,000	3,000	
19	Rent Expense Cash	1,100	1,100	
25	Cash Accounts Receivable	1,400	1,400	



1,100

# Solution 164

# **General Ledger**

	Cash				Accounts Receivable			
8/10 8/25	3,000 1,400	8/19	1,100	8/5	4,400	8/25	1,400	
8/31 Bal.	3,300			8/31 Bal.	3,000			
	Service	Revenue			Rent E	Expense		
		8/5 8/10	4,400	8/19	1,100			

8/31 Bal.

LO 3, SECTION 3 BT: AP Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

7,400

8/31 Bal.

# **BE 165**

Prepare a trial balance from the ledger accounts of Black Diamond Express as of January 31, 2021.

Accounts Payable	\$1,100	Rent Expense	\$ 500
Accounts Receivable	1,700	Service Revenue	3,000
Cash	1,400	Supplies	200
Common Stock	2,000	Salaries and Wages Expense	1,300
Dividends	1,000	- '	

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### Solution 165

# BLACK DIAMOND EXPRESS Trial Balance January 31, 2021

	<u>Debit</u>	<u>Credit</u>
Cash	\$1,400	
Accounts Receivable	1,700	
Supplies	200	
Accounts Payable		\$1,100
Common Stock		2,000
Dividends	1,000	
Service Revenue		3,000
Rent Expense	500	
Salaries and Wages Expense	<u>1,300</u>	
	<u>\$6,100</u>	<u>\$6,100</u>

LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

# **BE 166**

Prepare a corrected trial balance for Stereolab Company. All accounts should have a normal balance.

# STEROELAB COMPANY Trial Balance For the Quarter Ended March 31, 2021

	Debit	Credit
Cash	\$14,000	
Accounts Receivable		\$ 23,000
Prepaid Insurance	2,500	
Equipment	60,000	
Accounts Payable		15,000
Unearned Service Revenue	10,000	
Notes Payable		25,000
Common Stock		38,000
Dividends		1,500
Service Revenue		43,000
Salaries and Wages Expense	15,000	
Utilities Expense	5,000	
Rent Expense	10,000	
	<u>\$116,500</u>	<u>\$145,500</u>

# 2 - 39

# **Solution 166**

# STEREOLAB COMPANY Trial Balance For the Quarter Ended March 31, 2021

Cash	<u>Debit</u> \$ 14,000	Credit
	' '	
Accounts Receivable	23,000	
Prepaid Insurance	2,500	
Equipment	60,000	
Accounts Payable		\$ 15,000
Unearned Service Revenue		10,000
Notes Payable		25,000
Common Stock		38,000
Dividends	1,500	
Service Revenue		43,000
Salaries and Wages Expense	15,000	
Utilities Expense	5,000	
Rent Expense	10,000	
·	\$131,000	\$131,000

LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 6 min. AACSB: RT AICPA BB: CT AICPA PC: PS

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# **EXERCISES**

### Ex. 167

The chart of accounts used by Notwist Copy Company is listed below. You are to indicate the proper accounts to be debited and credited for the following transactions by writing the account number(s) in the appropriate boxes.

# **CHART OF ACCOUNTS**

12 15	<ul><li>2 Accounts Receivable</li><li>5 Supplies</li><li>7 Equipment</li><li>0 Notes Payable</li></ul>	610	Unearned Service Rev Common Stock Dividends Service Revenue Advertising Expense Rent Expense	venue
1.	The company issues stock in exchange fo \$70,000 cash	r	Number(s) of account(s) debited	Number(s) of account(s) credited
2.	Purchased three pieces of equipment for \$160,000, paying \$50,000 cash and signir five-year, 10% note for the remainder	ng a		
3.	Purchased \$5,000 supplies on credit			
4.	Cash revenue amounted to \$7,000			
5.	Paid \$500 cash for radio advertising			
6.	Paid \$800 on account for supplies purchas transaction 3	sed in		
7.	The company paid dividends of \$2,100			
8.	Paid \$1,200 cash for rent for the current m	nonth		
9.	Received \$2,000 cash advance from a custor future copying	stomer		
10.	Billed a customer for \$575 for photocopy vidone	work		

# The Recording Process 2 - 41

# Solution 167

		Number(s) of account(s) debited	Number(s) of account(s) credited
1.	The company issues stock in exchange for \$70,000 cash	101	311
2.	Purchased three pieces of equipment for \$160,000, paying \$50,000 cash and signing a five-year, 10% note for the remainder	157	101,200
3.	Purchased \$5,000 supplies on credit	125	201
4.	Cash revenue amounted to \$7,000	101	400
5.	Paid \$500 cash for radio advertising	610	101
6.	Paid \$800 on account for supplies purchased in transaction 3	201	101
7.	The company paid dividends of \$2,100	332	101
8.	Paid \$1,200 cash for rent for the current month	729	101
9.	Received \$2,000 cash advance from a customer for future copying	101	209
10.	Billed a customer for \$575 for photocopy work done	112	400

LO 3, SECTION 3 BT: AP Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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# Ex. 168

Under a double-entry system, show how the entry in each statement is entered in the ledger by using debit or credit to indicate the increase or decrease in the affected account.

	-	Debit or Credit
1.	An increase in Salaries and Wages Expense	
2.	A decrease in Accounts Payable	
3.	An increase in Prepaid Insurance	
4.	An increase in Common Stock	
5.	A decrease in Supplies	
6.	An increase in Dividends	
7.	An increase in Service Revenue	
8.	A decrease in Accounts Receivable	
9.	An increase in Rent Expense	
10.	A decrease in Equipment	
Solut	ion 168	
1.	An increase in Salaries and Wages Expense	Debit
2.	A decrease in Accounts Payable	Debit
3.	An increase in Prepaid Insurance	Debit
4.	An increase in Common Stock	Credit
5.	A decrease in Supplies	Credit
6.	An increase in Dividends	Debit
7.	An increase in Service Revenue	Credit
8.	A decrease in Accounts Receivable	Credit
9.	An increase in Rent Expense	Debit
10.	A decrease in Equipment	Credit

LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 169

Selected transactions for Good Home, a property management company, in its first month of business, are as follows:

- Jan. 2 Issued stock to investors for \$15,000 cash
  - 3 Purchased used car for \$5,200 cash for use in business
  - 9 Purchased supplies on account for \$500
  - 11 Billed customers \$2,100 for services performed
  - 16 Paid \$450 cash for advertising
  - 20 Received \$1,300 cash from customers billed on January 11
  - 23 Paid creditor \$300 cash on balance owed
  - 28 Paid dividends of \$2,000

### Instructions

For each transaction indicate the following.

- (a) The basic type of account debited and credited (asset (A), liability (L), stockholders' equity (SE)).
- (b) The specific account debited and credited (cash, rent expense, service revenue, etc.).
- (c) Whether the specific account is increased (incr.) or decreased (decr).
- (d) The normal balance of the specific account.

Use the following format, in which the January 2 transaction is given as an example.

<u>Account Debited</u>				Account Credited				
	(a)	(b)	(c)	(d)	(a)	(b)	(c)	(d)
	<b>Basic</b>	Specific		Normal	<b>Basic</b>	Specific		Normal
<u>Date</u>	<b>Type</b>	<b>Account</b>	<b>Effect</b>	<b>Balance</b>	<u>Type</u>	<b>Account</b>	<b>Effect</b>	<b>Balance</b>
Jan. 2	Α	Cash	Incr.	Debit	SE	Common	Incr.	Credit

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# Solution 169

<u>Account Debited</u>						<u>Accoun</u>	t Credited	
	(a)	(b)	(c)	(d)	(a)	(b)	(c)	(d)
	<b>Basic</b>	Specific		Normal	Basic	Specific		Normal
<u>Date</u>	<u>Type</u>	<b>Account</b>	<b>Effect</b>	<b>Balance</b>	<u>Type</u>	<b>Account</b>	<b>Effect</b>	<b>Balance</b>
Jan. 2	Α	Cash	Incr.	Debit	SE	Common	Incr.	Credit
						Stock		
3	Α	Equip.	Incr.	Debit	Α	Cash	Decr.	Debit
9	Α	Supplies	Incr.	Debit	L	Accts.		
						Pay.	Incr.	Credit
11	ΙΑ	Accts.				Service		
		Rec.	Incr.	Debit	SE	Revenue	Incr.	Credit
16	SE	Advert.						
		Expense	Incr.	Debit	Α	Cash	Decr.	Debit
20	) A	Cash	Incr.	Debit	Α	Accts.		
						Rec.	Decr.	Debit
23	3 L	Accts.						
		Pay.	Decr.	Credit	Α	Cash	Decr.	Debit
28	3 SE	Dividends	Incr.	Debit	Α	Cash	Decr.	Debit

LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA PC: PS

Ex. 170

For the accounts listed below, indicate if the normal balance of the account is a debit or credit.

	Accounts	Normal Balance Debit or Credit
1.	Service Revenue	
2.	Rent Expense	
3.	Accounts Receivable	
4.	Accounts Payable	
5.	Retained Earnings	
6.	Supplies	
7.	Insurance Expense	
8.	Dividends	
9.	Buildings	
10.	Notes Payable	

### Solution 170

	Accounts	Normal Balance Debit or Credit
1.	Service Revenue	Credit
2.	Rent Expense	Debit
3.	Accounts Receivable	Debit
4.	Accounts Payable	Credit
5.	Retained Earnings	Credit
6.	Supplies	Debit
7.	Insurance Expense	Debit
8.	Dividends	Debit
9.	Buildings	Debit
10.	Notes Payable	Credit

LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

# Ex. 171

For each of the following accounts, indicate the effects of (a) a debit and (b) the normal account balance.

- 1. Notes Payable
- 2. Prepaid Insurance
- 3. Salaries and Wages Expense
- 4. Service Revenue
- 5. Equipment
- 6. Common Stock

### Solution 171

		Debit Effect	Normal Balance
1.	Notes Payable	Decrease	Credit
2.	Prepaid Insurance	Increase	Debit
3.	Salaries and Wages Expense	Increase	Debit
4.	Service Revenue	Decrease	Credit
5.	Equipment	Increase	Debit
6.	Common Stock	Decrease	Credit

LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 7 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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# Ex. 172

During an accounting period, a business has numerous transactions affecting each of the following accounts. State for each account whether it is likely to have (a) debit entries only, (b) credit entries only, or (c) both debit and credit entries.

(1) Advertising Expense	(6) Dividends
(2) Service Revenue	(7) Cash
(3) Accounts Payable	(8) Salaries and Wages Expense
(4) Accounts Receivable	(9) Notes Payable
(5) Common Stock	(10) Insurance Expense

## Solution 172

(1)	(a)	(5) (b)	(9)	(c)
(2)	(b)	(6) (a)	(10)	(a)
(3)	(c)	(7) (c)		
(4)	(c)	(8) (a)		

LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 173
Eight transactions are recorded in the following T-accounts:

CASH				ACCOUNTS RECEIVABLE				
(1) (7)	25,000 22,500	(2) (3) (4) (6) (8)	3,500 1,950 5,100 8,000 3,300	(5)	27,500	(7)	22,500	
SUPPLIES				EQUIPMENT				
(3)	1,950			(2)	13,500			
	COMMO	N STOCK		SERVICE REVENUE				
		(1)	25,000			(5)	27,500	
	ACCOUNTS	S PAYAB	LE	DIVIDENDS				
(6)	8,000	(2)	10,000	(8)	3,300			
SALARIES AND WAGES EXPENSE								
(4)	5,100							

# **Ex. 173** (cont.)

Indicate for each debit and each credit: (a) whether an asset, liability, stockholders' equity, revenue, or expense account was affected and (b) whether the account was increased (+) or (–) decreased. Answers should be presented in the following chart form:

	saction No.	Accoun (a) Type	t <u>Debited</u> (b) Effect	Account Credited (a) (b) Type Effect
(1)	(Example)	Asset	+	Stockholders' equity +
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				

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## Solution 173

Transaction No.	Account Debited (a) (b) Type Effect	Account Credited (a) (b) Type Effect
(1) (Example)	Asset +	Stockholders' equity +
(2)	Asset +	Asset – Liability +
(3)	Asset +	Asset –
(4)	Expense +	Asset –
(5)	Asset +	Revenue +
(6)	Liability –	Asset –
(7)	Asset +	Asset –
(8)	Stockholders' equity -	Asset –

LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 174

For each of the following accounts indicate (a) the type of account (asset, liability, stockholders' equity, revenue, expense), (b) the debit and credit effects, and (c) the normal account balance.

# **Example**

0. Cash

- a. Asset account
- b. Debit increases, credit decreases
- c. Normal balance debit

		Accounts	
1.	Accounts Payable	5.	Service Revenue
2.	Accounts Receivable	6.	Insurance Expense
3.	Common Stock	7.	Notes Payable
4.	Dividends	8.	Equipment

### Solution 174

- 1. a. Liability account
  - b. Debit decreases, credit increases
  - c. Normal balance credit
- 2. a. Asset account
  - b. Debit increases, credit decreases
  - c. Normal balance debit
- 3. a. Stockholders' Equity account
  - b. Debit decreases, credit increases
  - c. Normal balance credit
- 4. a. Stockholders' Equity account
  - b. Debit increases, credit decreases
  - c. Normal balance debit

- 5. a. Revenue account
  - b. Debit decreases, credit increases
  - c. Normal balance credit
- 6. a. Expense account
  - b. Debit increases, credit decreases
  - c. Normal balance debit
- 7. a. Liability account
  - b. Debit decreases, credit increases
  - c. Normal balance credit
- 8. a. Asset account
  - b. Debit increases, credit decreases
  - c. Normal balance debit

LO 1, SECTION 1 BT: C Difficulty: Easy TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### Ex. 175

For each transaction given, enter in the tabulation given below a "D" for debit and a "C" for credit to reflect the increases and decreases of the assets, liabilities, and stockholders' equity accounts. In some cases there may be a "D" and a "C" in the same box.

# Transactions:

- 1. Invests cash in exchange for stock.
- 2. Pays insurance in advance for six months.
- 3. Pays secretary's salary.
- 4. Purchases supplies on account.
- 5. Pays electricity bill.
- 6. Borrows money from local bank.
- 7. Makes payment on account.
- 8. Receives cash due from customers.
- 9. Provides services on account.
- 10. The company pays a dividends.

		Transaction #								
	1	2	3	4	5	6	7	8	9	10
Assets										
Liabilities										
Common stock										
Dividends										
Revenues										
Expenses										

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#### Solution 175

		Transaction #								
	1	2	3	4	5	6	7	8	9	10
Assets	D	D,C	С	D	С	D	С	D,C	D	С
Liabilities				С		С	D			
Common stock	С									
Dividends										D
Revenues									С	
Expenses			D		D					

LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 176

Journalize the following business transactions in general journal form. Identify each transaction by number. You may omit explanations of the transactions.

- 1. The company issues stock in exchange for \$40,000 cash
- 2. Purchased \$400 of supplies on credit
- 3. Purchased equipment for \$8,000, paying \$2,000 in cash and signed a 30-day, \$6,000, note payable
- 4. Real estate commissions billed to clients amount to \$4,000
- 5. Paid \$700 in cash for the current month's rent
- 6. Paid \$200 cash on account for supplies purchased in transaction 2
- 7. Received a bill for \$600 for advertising for the current month
- 8. Paid \$2,200 cash for office salaries and wages
- 9. The company paid dividends of \$1,500
- 10. Received a check for \$3,000 from a client in payment on account for commissions billed in transaction 4

The Recording	Process	2 - 51
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Soluti	on 176		
1.	Cash  Common stock	40,000	40,000
2.	Supplies Accounts Payable	400	400
3.	Equipment  Cash  Notes Payable	8,000	2,000 6,000
4.	Accounts Receivable Service Revenue	4,000	4,000
5.	Rent ExpenseCash	700	700
6.	Accounts PayableCash	200	200
7.	Advertising Expense	600	600
8.	Salaries and Wages ExpenseCash	2,200	2,200
9.	Dividends	1,500	1,500
10.	CashAccounts Receivable	3,000	3,000

LO 2, SECTION 2 BT: AP Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 177

Identify the accounts to be debited and credited for each of the following transactions.

- 1. Invested \$8,000 cash in the business in exchange for stock
- 2. Purchased supplies on account for \$1,000
- 3. Billed customers \$2,000 for services performed
- 4. Paid salaries of \$1,200

### **Solution 177**

	Account Debited	<b>Account Credited</b>
1.	Cash	Common Stock
2.	Supplies	Accounts Payable
3.	Accounts Receivable	Service Revenue
4.	Salaries and Wages Expense	Cash

LO 2, SECTION 2 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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#### Ex. 178

Transactions for Tom Petty Company for the month of October are presented below. Journalize each transaction and identify each transaction by number. You may omit journal explanations.

- 1. Invested \$40,000 cash in the business in exchange for stock.
- 2. Purchased land costing \$28,000 for cash.
- 3. Purchased equipment costing \$15,000 for \$3,000 cash and the remainder on credit.
- 4. Purchased supplies on account for \$800.
- 5. Paid \$1,000 for a one-year insurance policy.
- 6. Received \$3,000 cash for services performed.
- 7. Received \$4,000 for services previously performed on account.
- 8. Paid wages to employees for \$2,500.
- 9. Paid dividends of \$2,000.

### Solution 178

1.	Cash	40,000	40,000
2.	Land  Cash	28,000	28,000
3.	Equipment	15,000	3,000 12,000
4.	Supplies Accounts Payable	800	800
5.	Prepaid Insurance  Cash	1,000	1,000
6.	Cash Service Revenue	3,000	3,000
7.	CashAccounts Receivable	4,000	4,000
8.	Salaries and Wages Expense	2,500	2,500
9.	Dividends  Cash	2,000	2,000

LO 2, SECTION 2 BT: AP Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### Ex. 179

Match the basic step in the recording process described by each of the following statements.

- A. Analyze each transaction
- B. Enter each transaction in a journal
- C. Transfer journal information to ledger accounts
- \_\_\_\_ 1. This step is called posting.
- 2. Business documents are examined to determine the effects of transactions on the accounts.
- \_\_\_\_ 3. This step is called journalizing.

### Solution 179

1. C 2. A 3. B

LO 2, SECTION 2 BT: C Difficulty: Easy TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 180

Prepare journal entries for each of the following transactions.

- 1. Performed services for customers on account \$8,000.
- 2. Purchased \$20,000 of equipment on account.
- 3. Received \$3,000 from customers in transaction 1.
- 4. Paid dividends of \$2,000.

#### Solution 180

1.	Accounts Receivable	8,000	0.000
	Service Revenue		8,000
2.	Equipment	20,000	00.000
	Accounts Payable		20,000
3.	Cash	3,000	
	Accounts Receivable		3,000
4.	Dividends	2,000	
	Cash		2.000

LO 2, SECTION 2 BT: AP Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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#### Ex. 181

Sigur Ros Company is a newly organized business. The list of accounts to be opened in the general ledger is as follows:

Accounts Payable Prepaid Insurance
Accounts Receivable Prepaid Rent
Accumulated Depreciation Rent Expense

Cash Salaries and Wages Expense Common Stock Salaries and Wages Payable

Depreciation Expense Service Revenue

Dividends Supplies

Equipment Utilities Expense

Insurance Expense

#### Instructions

Organize the accounts into the order in which they should appear in the ledger of Sigur Ros Company and assign account numbers. Use the following system to assign account numbers.

1—199 Assets 200—299 Liabilities 300—399 Stockholders' Equity 400—499 Revenues 500—599 Expenses

#### Solution 181

There are several possible correct account number assignments. The following is one of the correct solutions.

- 101- Cash
- 112- Accounts Receivable
- 125- Supplies
- 130- Prepaid Insurance
- 140- Prepaid Rent
- 157- Equipment
- 158- Accumulated Depreciation
- 201- Accounts Payable
- 212- Salaries and Wages Payable
- 311- Common Stock
- 332- Dividends
- 400- Service Revenue
- 510- Salaries and Wages Expense
- 520- Utilities Expense
- 530- Rent Expense
- 540- Insurance Expense
- 550- Depreciation Expense

LO 3, SECTION 3 BT: AP Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

# Ex. 182

The transactions of Medina Information Service are recorded in the general journal below. You are to post the journal entries to the accounts in the general ledger, assuming that it is Medina's first period of operations. After all entries have been posted, you are to prepare a trial balance on the form provided.

General Journal				
Date	Account Titles and Explanation	Ref.	Debit	Credit
2021 Sept. 1	Cash Common Stock (Issued stock for cash)		25,000	25,000
4	Equipment Cash Notes Payable (Paid cash and issued two-year, 9%, note the equipment)	ote for	30,000	10,000 20,000
8	Rent Expense Cash (Paid September rent)		1,000	1,000
15	Prepaid Insurance Cash (Paid one-year liability insurance)		400	400
18	Cash Service Revenue (Received cash for delivery services)		2,500	2,500
20	Salaries and Wages Expense Cash (Paid salaries for current period)		500	500
25	Utilities Expense Accounts Payable (Received a bill for September utilities)		100	100
30	Dividends Cash (Paid dividends)		1,500	1,500
30	Accounts Receivable Service Revenue		4,000	4,000

(Billed customer for delivery service)

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Ex. 182	(cont.)
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Date

Explanation

Ex. 182	(cont.)				
		General Ledger			
		Cash		Acco	ount No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
		Accounts Receivable		Acco	ount No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
		Prepaid Insurance		Acco	ount No. 130
Date	Explanation	Ref.	Debit	Credit	Balance
		Equipment		Acco	ount No. 155
Date	Explanation	Ref.	Debit	Credit	Balance
		Accounts Payable		Acco	ount No. 201

Ref.

Debit

Credit

Balance

			The Recording Process 2 - 57			
Ex. 182	(cont.)					
		Notes Payable		Acco	ount No. 205	
Date	Explanation	Ref.	Debit	Credit	Balance	
		Common Stock		Acco	ount No. 311	
Date	Explanation	Ref.	Debit	Credit	Balance	
		Dividends		Acco	ount No. 332	
Date	Explanation	Ref.	Debit	Credit	Balance	
		Service Revenue		Acco	ount No. 400	
Date	Explanation	Ref.	Debit	Credit	Balance	
		Rent Expense		Acco	ount No. 719	
Date	Explanation	Ref.	Debit	Credit	Balance	

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Ex. 182	(cont.)				
	Salaries a	and Wages Expense		Acco	unt No. 726
Date	Explanation	Ref.	Debit	Credit	Balance
	Util	ities Expense		Acco	unt No. 735
Date	Explanation	Ref.	Debit	Credit	Balance
		A INFORMATION SE Trial Balance September 30, 2021	RVICE		
	Accounts			Debit	Credit

The Recording Process	2 -	59
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# Solution 182

General Journal				
Date	Account Titles and Explanation	Ref.	Debit	Credit
2021 Sept. 1	Cash Common Stock (Issued stock for cash)	101 311	25,000	25,000
4	Equipment Cash Notes Payable (Paid cash and issued two-year, 9%, no equipment)	155 101 205 te for	30,000	10,000 20,000
8	Rent Expense Cash (Paid September rent)	719 101	1,000	1,000
15	Prepaid Insurance Cash (Paid one-year liability insurance)	130 101	400	400
18	Cash Service Revenue (Received cash for delivery services)	101 400	2,500	2,500
20	Salaries and Wages Expense Cash (Paid salaries for current period)	726 101	500	500
25	Utilities Expense Accounts Payable (Received a bill for September utilities)	735 201	100	100
30	Dividends Cash (Paid dividends)	332 101	1,500	1,500
30	Accounts Receivable Service Revenue (Billed customer for delivery service)	112 400	4,000	4,000

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# Solution 182 (cont.)

# **General Ledger**

		Cash		Acco	unt No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
2021					
Sept. 1		J1	25,000		25,000
4		J1		10,000	15,000
8		J1		1,000	14,000
15		J1		400	13,600
18		J1	2,500		16,100
20		J1		500	15,600
30		J1		1,500	14,100
		Accounts Receivable		Acco	unt No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 30		J1	4,000		4,000
		Prepaid Insurance		Acco	unt No. 130
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 15		J1	400		400
		Equipment		Acco	unt No. 155
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 4		J1	30,000		30,000
		Accounts Payable		Acco	unt No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 25		J1		100	100

			The F	Recording Prod	cess <b>2 - 61</b>
Solution 182	(cont.)				
		Notes Payable		Acco	unt No. 205
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 4		J1		20,000	20,000
		Common Stock		Acco	unt No. 311
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 1		J1		25,000	25,000
	Dividends Account No. 332				unt No. 332
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 30		J1	1,500		1,500
		Service Revenue		Acco	unt No. 400
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 18 30		J1 J1		2,500 4,000	2,500 6,500
		Rent Expense		Acco	unt No. 719
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 8		J1	1,000		1,000
	Sala	aries and Wages Expe	ense	Acco	unt No. 726
Date	Explanation	Ref.	Debit	Credit	Balance

J1

500

500

2021 Sept. 20

# 2 - 62 Test Bank for Financial Accounting, Eleventh Edition

# Solution 182 (cont.)

	U	tilities Expense	Account No. 735		
Date	Explanation	Ref.	Debit	Credit	Balance
2021 Sept. 25		J1	100		100

# MEDINA INFORMATION SERVICE Trial Balance September 30, 2021

Accounts	Debit	Credit
Cash	\$14,100	
Accounts Receivable	4,000	
Prepaid Insurance	400	
Equipment	30,000	
Accounts Payable		\$ 100
Notes Payable		20,000
Common Stock		25,000
Dividends	1,500	
Service Revenue		6,500
Rent Expense	1,000	
Salaries and Wages Expense	500	
Utilities Expense	100	
Totals	<u>\$51,600</u>	<u>\$51,600</u>

LO 3, SECTION 3, 4 BT: AP Difficulty: Hard TOT: 25 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 183

The bookkeeper for Panda Bear Yard Service made a number of errors in journalizing and posting as described below:

- 1. A debit posting to Accounts Receivable for \$500 was omitted.
- 2. A payment of Accounts Payable for \$600 was credited to Cash and debited to Accounts Receivable.
- 3. A credit to Accounts Receivable for \$950 was posted as \$95.
- 4. A cash purchase of equipment for \$893 was journalized as a debit to Equipment and a credit to Notes Payable. The credit posting was made for \$839 while the debit posting was made for \$893.
- 5. A debit posting of \$400 for purchase of supplies was credited to Supplies.
- 6. A debit to Maintenance and Repairs Expense for \$451 was posted as \$415.
- 7. A debit posting for Salaries and Wages Expense for \$900 was made twice.
- 8. A cash purchase of supplies for \$700 was journalized and posted as a debit to Supplies for \$70 and a credit to Cash for \$70.

#### Instructions

For each error, indicate (a) whether the trial balance will balance; if the trial balance will not balance, indicate (b) the amount of the difference, and (c) the trial balance column that will have the larger total. Consider each error separately. Use the following form, in which error (1) is given as an example.

	(A)	(B)	(C)
<u>Error</u>	<u>In Balance</u>	<u>Difference</u>	Larger Column
1	No	\$500	Credit

#### Solution 183

	(A)	(B)	(C)
<u>Error</u>	<u>In Balance</u>	<u>Difference</u>	Larger Column
1	No	\$500	Credit
2	Yes	_	_
3	No	855	Debit
4	No	54	Debit
5	No	800	Credit
6	No	36	Credit
7	No	900	Debit
8	Yes	_	_

LO 4, SECTION 4 BT: AN Difficulty: Hard TOT: 15 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

# 2 - 64 Test Bank for Financial Accounting, Eleventh Edition

# Ex. 184

Post the following transactions to T-accounts and determine each account's ending balance assuming that it is the company's first period of operations.

1.	Supplies	2,800	
	Accounts Payable	,	2,800
2.	Accounts Receivable	4,000	
	Service Revenue		4,000
3.	Cash	3,000	
	Accounts Receivable		3,000
4.	Accounts Payable	1,000	
	Cash	·	1,00

# Solution 184

	Cash	1			Accounts	Payable	
3.	3,000	4.	1,000	4.	1,000	1.	2,800
Bal.	2,000					Bal.	1,800
	Accounts Re	eceivab	le		Service Rev	enue	
2.	4,000	3.	3,000			2.	4,000
Bal.	1,000					Bal.	4,000
	Supplies	i					
1.	2,800						
Bal.	2,800						

LO 3, SECTION 3 BT: AP Difficulty: Easy TOT: 6 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

### Ex. 185

The trial balance of Red House Painters shown below does not balance.

# RED HOUSE PAINTERS Trial Balance June 30, 2021

	Debit	Credit
Cash	\$ 2,780	
Accounts Receivable	7,420	
Supplies	600	
Equipment	8,300	
Accounts Payable		\$ 9,777
Common Stock		1,952
Dividends	1,300	
Service Revenue		15,200
Salaries and Wages Expense	3,800	
Maintenance and Repairs Expense	1,600	
Totals	\$25,800	\$26,929

An examination of the ledger and journal reveals the following errors:

- 1. Each of the above listed accounts has a normal balance per the general ledger.
- 2. Cash of \$270 received from a customer on account was debited to Cash \$720 and credited to Accounts Receivable \$720.
- 3. A dividend of \$400 was posted as a credit to Dividends \$400 and credit to Cash \$400.
- 4. A debit of \$300 was not posted to Salaries and Wages Expense.
- 5. The purchase of equipment on account for \$700 was recorded as a debit to Maintenance and Repairs Expense and a credit to Accounts Payable for \$700.
- 6. Services were performed on account for a customer, \$510, for which Accounts Receivable was debited \$510 and Service Revenue was credited \$51.
- 7. A payment on account for \$235 was credited to Cash for \$235 and credited to Accounts Payable for \$253.

#### Instructions

Prepare a correct trial balance.

# 2 - 66 Test Bank for Financial Accounting, Eleventh Edition

#### Solution 185

# RED HOUSE PAINTERS Trial Balance June 30, 2021

	Debit	<u>Credit</u>
Cash [2,780 – 450 (2)]	\$ 2,330	\$
Accounts Receivable [7,420 + 450 (2)]	7,870	
Supplies	600	
Equipment [8,300 + 700 (5)]	9,000	
Accounts Payable [9,777 – 253 - 235 (7)]		9,289
Common Stock		1,952
Dividends [1,300 + 400 + 400 (3)]	2,100	
Service Revenue [15,200 + 459 (6)]		15,659
Salaries and Wages Expense [3,800 + 300 (4)]	4,100	
Maintenance and Repairs Expense [1,600 – 700 (5)]	900	
Totals	<u>\$26,900</u>	<u>\$26,900</u>

LO 4, SECTION 4 BT: AN Difficulty: Hard TOT: 25 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

#### Ex. 186

Some of the following errors would cause the debit and credit columns of the trial balance to have unequal totals. For each of the four cases, state whether the error would cause unequal totals in the trial balance. If the error causes unequal totals, indicate the amount of difference between the columns and state whether the debit or credit is larger. Each case is to be considered independently of the others.

- 1. A payment of \$500 to a creditor was recorded by a debit to Accounts Payable of \$50 and a credit to Cash of \$500.
- 2. A \$480 payment for a printer was recorded by a debit to Equipment of \$48 and a credit to Cash for \$48.
- 3. An account receivable in the amount of \$2,500 was collected in full. The collection was recorded by a debit to Cash for \$2,500 and a debit to Accounts Payable for \$2,500.
- 4. An account payable was paid by issuing a check for \$800. The payment was recorded by debiting Accounts Payable \$800 and crediting Accounts Receivable \$800.

#### Solution 186

- 1. The trial balance totals will be unequal. The credit column will be \$450 larger than the debit column.
- 2. The trial balance totals will be misstated but not unequal.
- 3. The trial balance totals will be unequal. The debit column will be \$5,000 larger than the credit column.
- 4. The trial balance totals will be misstated but not unequal.

LO 4, SECTION 4 BT: AN Difficulty: Medium TOT: 5 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

### Ex. 187

L. Phair and Associates is a financial planning service. The account balances at December 31, 2021 are shown by the following alphabetical list:

Accounts Payable	\$ 5,000
Accounts Receivable	19,000
Buildings	140,000
Cash	11,700
Common Stock	143,400
Equipment	15,400
Land	42,000
Notes Payable	95,000
Notes Receivable	8,100
Prepaid Insurance	6,400
Supplies	800

### Instructions

Prepare a trial balance with the accounts arranged in financial statement order.

# 2 - 68 Test Bank for Financial Accounting, Eleventh Edition

### Solution 187

# L. PHAIR AND ASSOCIATES Trial Balance December 31, 2021

	<u>Debit</u>	Credit
Cash	\$ 11,700	
Accounts Receivable	19,000	
Prepaid Insurance	6,400	
Supplies	800	
Notes Receivable	8,100	
Equipment	15,400	
Buildings	140,000	
Land	42,000	
Accounts Payable		\$ 5,000
Notes Payable		95,000
Common Stock		143,400
Totals	\$243,400	\$243,400

LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

# Ex. 188

The ledger accounts of the Fabulous Muscles Gym at June 30, 2021 are shown below:

Accounts Payable	\$ 9,100
Accounts Receivable	1,050
Buildings	43,000
Cash	14,100
Common Stock	62,800
Dividends	10,500
Equipment	42,900
Notes Payable	40,000
Supplies	350

# Instructions

Prepare a trial balance with the ledger accounts arranged in the proper financial statement order. Include the appropriate heading.

### Solution 188

# FABULOUS MUSCLES GYM Trial Balance June 30, 2021

	Debit	Credit
Cash	\$14,100	
Accounts Receivable	1,050	
Supplies	350	
Equipment	42,900	
Buildings	43,000	
Notes Payable		\$ 40,000
Accounts Payable		9,100
Common Stock		62,800
Dividends	10,500	·
Totals	\$111,900	<u>\$111,900</u>

LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

# Ex. 189

The ledger account balances for Galaxie 500 Company are listed below.

Accounts Payable	\$ 6,000
Accounts Receivable	7,000
Cash	5,200
Common Stock	11,000
Dividends	4,000
Salaries and Wages Expense	20,800
Service Revenue	30,000
Unearned Service Revenue	2,000
Utilities Expense	12,000

# Instructions

Prepare a trial balance in proper form for Galaxie 500 Company at December 31, 2021.

## 2 - 70 Test Bank for Financial Accounting, Eleventh Edition

#### Solution 189

# GALAXIE 500 COMPANY Trial Balance December 31, 2021

	Debit	<u>Credit</u>
Cash	\$5,200	
Accounts Receivable	7,000	
Accounts Payable		\$ 6,000
Unearned Service Revenue		2,000
Common Stock		11,000
Dividends	4,000	
Service Revenue		30,000
Salaries and Wages Expense	20,800	
Utilities Expense	12,000	
·	\$49,000	\$49,000

LO 4, SECTION 4 BT: AP Difficulty: Medium TOT: 8 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### Ex 190

The bookkeeper for Antony Johnson Auto Repair made a number of errors in journalizing and posting, as described below.

- 1. A credit posting of \$500 to Accounts Receivable was omitted.
- 2. A debit posting of \$750 for Prepaid Insurance was debited to Insurance Expense.
- 3. A collection from a customer of \$100 in payment of its account owed was journalized and posted as a debit to Cash \$100 and a credit to Service Revenue \$100.
- 4. A credit posting of \$350 to Interest Payable was made twice.
- 5. A cash purchase of supplies for \$250 was journalized and posted as a debit to Supplies \$25 and a credit to Cash \$25.
- 6. A debit of \$685 to Advertising Expense was posted as \$658.

### Instructions

For each error:

- (a) Indicate whether the trial balance will balance.
- (b) If the trial balance will not balance, indicate the amount of the difference.
- (c) Indicate the trial balance column that will have the larger total.

Consider each error separately. Use the following form, in which error (1) is given as an example.

	(a)	(b)	(c)
Error	In Balance	Difference	Larger Column
(1)	No	\$500	debit

# Solution 190

	(a)	(b)	(c)
Error	In Balance	Difference	Larger Column
1.	No	\$500	Debit
2.	Yes	_	_
3.	Yes	_	_
4.	No	350	Credit
5.	Yes	_	_
6.	No	27	Credit

LO 4, SECTION 4 BT: AN Difficulty: Hard TOT: 8 min. AACSB: Analytic AICPA BB: CT AICPA PC: PS

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# **COMPLETION STATEMENTS**

191.	An is a record of increases and stockholders' items.	and de	ecreases in specific assets, liab	ilities,			
192.	The process of entering an amount on the left side of an account is called the account, and making an entry on the right side is called the						
	account.	iii siut	e is called	_ 1116			
193.	,, and		have debit normal ac	count			
	balances whereas,						
	have credit normal account balances.						
194.	The four subdivisions of stockholde			,			
195.	The basic steps in the recording process are:		each transaction,	enter			
	the transaction in a, and to appropriate accounts in the		er the inform	nation			
196.	A sales slip, a check, and a cash register tape as evidence that a transaction has taken place		xamples of	used			
197.	An accounting record where transactions are called a	initiall	ly recorded in chronological or	der is			
198.	When three or more accounts are required in a entry.	one jou	urnal entry, the entry is referred	to as			
199.	The entire group of accounts and their balance	es ma	aintained by a company is calle	d the			
200.	A two column list of all accounts and their balar	nces a	t a given time is a				
Ansv	wers to Completion Statements						
191.	account	196.	business documents				
192.	debiting, crediting	197.	,				
193.	Assets, expenses, dividends, common stock/retained earnings, liabilities, revenues	198. 199.	•				
194. 195.	common stock, dividends, revenues, expenses analyze, journal, journal, ledger	200.	trial balance				

LO 1-4, SECTIONS 1-4 BT: K Difficulty: Easy TOT: 8 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

# **MATCHING**

201. Match the items below by entering the appropriate code letter in the space provided.

A.	Account	F.	Journal
B.	Normal account balance	G.	Posting
C.	Debit	H.	Chart of accounts
D.	Revenue account	I.	Trial balance
E.	Compound entry	J.	Simple entry

 1.	An entry that involves three or more accounts.
 2.	Transferring journal entries to ledger accounts.
 3.	The side which increases an account.
 4.	A list of all the accounts used by a company.
 5.	A record of increases and decreases in specific assets, liabilities, and stockholders' items.
 6.	Left side of an account.
 7.	An entry that involves only two accounts.
 8.	A book of original entry.
 9.	A list of accounts and their balances at a given time.
10	Has a credit normal balance

# **Answers to Matching**

1.	E	6.	С
2.	G	7.	J
3.	В	8.	F
4.	Н	9.	ı
5.	Α	10.	D

LO 1-4, SECTIONS 1-4 BT: K Difficulty: Easy TOT: 3 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

## 2 - 74 Test Bank for Financial Accounting, Eleventh Edition

## SHORT-ANSWER ESSAY QUESTIONS

#### S-A E 202

An account is an important accounting record where financial information is stored until needed. Briefly explain (1) the nature of an account, (2) the different types of accounts, and (3) the manner in which an account is increased and decreased and its normal balance.

#### Solution 202

An account is an individual accounting record of increases and decreases in specific asset, liability, and stockholders' equity accounts. In its simplest form, an account consists of three parts: (1) the title of the account, (2) a left or debit side, and (3) a right or credit side (it resembles the letter T). Accounts are classified as asset, liability, stockholders' equity, revenue, and expense. Accounts with a normal debit balance, such as assets and expenses, are increased when debited and decreased when credited. Accounts with a normal credit balance, such as liabilities and revenues, are increased when credited and decreased when debited.

LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

#### S-A E 203

Your roommate, a marketing major, thinks that debit means decrease and credit means increase. And, that every account can be debited and credited and as result, every account can have both a debit and a credit balance. Explain to your roommate (1) the meaning of debit and credit; (2) which accounts can only be debited, which can only be credited, and which can be both debited and credited; and (3) which accounts normally have debit balances and which credit balances.

#### Solution 203

The terms debit and credit mean the left and right side, respectively, of every account. Some accounts such as Dividends and Expenses are only debited; other accounts such as Common Stock and Revenues are only credited; and finally, some accounts such as Cash, Accounts Receivable, and Accounts Payable can be debited and credited. Accounts with debit balances include Assets, Dividends, and Expenses. Accounts with credit balances include Liabilities, Common Stock, Retained Earnings, and Revenues.

LO 1, SECTION 1 BT: C Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

#### S-A E 204

A fellow classmate is confused about how debits and credits relate to the basic accounting equation. State the basic accounting equation, convert it into the expanded accounting equation, and then explain how it ties into the rules for debits and credits.

#### Solution 204

The basic accounting equation is:

Assets = Liabilities + Stockholders' Equity

The expanded equation divides Stockholders' Equity into its various parts, reflecting the stockholders investment, dividends, revenues, and expenses:

Assets = Liabilities + Common Stock + Retained Earnings – Dividends + Revenues – Expenses

This expanded equation can then be re-arranged to explain why certain accounts have debit (left-hand) balances, while other accounts have credit (right-hand) balances, as follows:

Assets + Dividends + Expenses = Liabilities + Common Stock + Retained Earnings + Revenues

The accounts on the left-hand side of the equation have left-hand, or debit, balances, while the accounts on the right-hand side of the equation have right-hand, or credit, balances. Accounts with debit balances are increased with debits and decreased with credits, while accounts with credit balances are increased with credits and decreased with debits.

LO 1, SECTION 1 BT: S Difficulty: Hard TOT: 10 min. AACSB: RT AICPA BB: CT AICPA PC: Communication

#### S-A E 205

Describe the process of preparing a trial balance. What is the purpose of preparing a trial balance? If a trial balance does not balance, identify what might be the reasons why it does not balance. If the trial balance does balance, does that ensure that the ledger accounts are correct? Explain.

#### Solution 205

The process of preparing a trial balance consists of (1) listing the account titles and their debit or credit balances in the order in which they appear in the general ledger, (2) totaling the debit and credit columns, and (3) proving the equality of the total debits and total credits. The primary purpose of the trial balance is to prove the equality of the debits and credits after posting. A trial balance also uncovers errors in journalizing and posting because errors in journalizing and posting cause a trial balance not to balance. A trial balance does not prove that all transactions have been recorded or that the ledger is correct. The trial balance may balance even when (1) an entire transaction is not journalized, (2) a correct journal entry is not posted, (3) a journal entry is posted twice, (4) incorrect accounts are used in journalizing or posting, or (5) offsetting errors are made in recording the amount of a transaction or posting to the ledger.

LO 4, SECTION 4 BT: AN Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

## 2 - 76 Test Bank for Financial Accounting, Eleventh Edition

#### S-A E 206

A classmate who is a computer science major thinks that accountants are obsolete. They state that computers can do the entire process without any human assistance.

Discuss the steps in the recording process and indicate what role the computer plays in that process.

#### Solution 206

The initial step in the recording process is to analyze each transaction. This is done by analyzing the source documents to determine which accounts were affected. The computer is not able to perform this step. The second step is to enter the transaction in the journal using a journal entry. The computer is not able to perform this step and does not know if the correct accounts are being debited and credited, nor if the correct amounts were entered. It is only able to test the equality of the debits and credits comprising the entry. The final step is to transfer the journal entry to the specific accounts in the ledger (posting). The computer can perform this step efficiently and effectively.

LO 2, SECTION 2 BT: S Difficulty: Medium TOT: 7 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

#### S-A E 207

Amy Pond, a fellow employee, wants to understand the basic steps in the recording process. Identify and briefly explain the steps in the order in which they occur.

## Solution 207

The basic steps in the recording process are:

- 1. Analyze each transaction. In this step, business documents are examined to determine the effects of the transaction on the accounts.
- 2. Enter each transaction in a journal. This step is called journalizing and it results in making a chronological record of the transactions.
- 3. Transfer journal information to ledger accounts. This step is called posting. Posting makes it possible to accumulate the effects of journalized transactions on individual accounts.

LO 2, SECTION 2 BT: C Difficulty: Medium TOT: 5min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

#### S-A E 208

All recordable transactions are initially recorded in the journal. Discuss the contributions that the journal makes to the recording process.

#### Solution 208

The journal makes several significant contributions to the recording process: (1) It discloses in one place the complete effects of a transaction; (2) It provides a chronological record of transactions; and, (3) It helps to prevent and locate errors because the debit and credit amounts for each entry can be readily compared.

LO 2, SECTION 2 BT: C Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

#### S-A E 209

A bookkeeping student has come to you for tutoring on the recording process. They are confused about the relationship between the chart of accounts and the ledger. Explain the purpose of the chart of accounts and the general ledger. In your explanation indicate the relationship between these two items as well.

#### Solution 209

The chart of accounts lists all of the accounts that a company uses and their account numbers that identify their location in the ledger. The numbering system used to identify the accounts usually starts with the balance sheet accounts followed by the income statement accounts.

The general ledger contains all of the accounts of a company and their respective balances at any point in time. The ledger is organized by account number with assets shown first, then liabilities, stockholders' equity, revenue, and expense accounts.

LO 3, SECTION 3 BT: C Difficulty: Easy TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

## S-A E 210

The process of transferring the information in the journal to the general ledger is called posting. Explain the posting process, including the importance of the journal page number and the account numbers.

#### Solution 210

The posting process begins with locating the account(s) being debited in the general ledger. Then entering the date of the entry, the journal page number where the entry originated and debit portion of the entry in the date, reference and debit columns, respectively. Once this done, the account number(s) of the account(s) being debited is (are) entered in the reference column in the journal. Next, the credit portion of the journal entry is posted to the appropriate accounts in the ledger following the same steps as noted for the debit portion.

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## Solution 210 (cont.)

The importance of the journal page number, in the reference column of each account in the general ledger accounts, is to indicate where to find the original entry. And, the general ledger account numbers, in the reference column of the journal, indicate that the entry has been posted.

LO 3, SECTION 3 BT: S Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

#### S-A E 211

During a study session, a classmate states that it is not necessary to make journal entries and then post them to the ledger. They state that it is sufficient to analyze the transaction and simply record the information in T-accounts.

What is your response to this statement? Be brief, yet concise.

## Solution 211

You have a very good point regarding the steps of the accounting cycle. If a company only has a few transactions, it might be possible to simply analyze them and then record each in T-accounts. However, nearly all businesses have many transactions each day. There must be a systematic way to process these transactions. The steps of the accounting cycle represent this process. After analyzing each transaction, a journal entry needs to be prepared. The journal represents a chronological listing of every transaction for a business. This allows users to review past transactions. Your approach does not leave a trail that can be reviewed at a later date. Once the journal entries are made, posting allows each line of the journal to be transferred into the ledger. This process increases and decreases individual accounts in the ledger. At the end of the accounting period, the balance of each account is determined and the trial balance is prepared.

Based on your approach, if someone saw a credit to cash for \$10,000 and wondered what the debit was, that person would have to go through every ledger account to locate the corresponding debit. By having a general journal, the person can view the entire transaction, thus easily seeing the account that was debited.

Your approach may work for a very simple business, but it would result in problems for the majority of businesses and accountants.

LO 2, 3, SECTION 2 and 3 BT: S Difficulty: Medium TOT: 7 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

## **S-A E 212** (Ethics)

Jim Coleman, Jr. was appointed the manager of Maris Properties, a recently formed company that manages residential rental properties. Linda Grider is the accountant. She prepared a chart of accounts based on an analysis of the expenditures of the company. Two of the largest expense categories are Travel and Entertainment. Mr. Coleman believes that it is important to maintain a presence in the social life of the city. In this, he sharply differs from his father, Jim Coleman, Sr. The elder Mr. Coleman has set up Maris Properties in order to test his son's management skills before allowing him to manage the more lucrative commercial property business. Mr. Coleman, Sr. provided the capital for Maris, and maintains close contact with the company. He allowed his son, however, to hire his own employees.

## **S-A E 212** (cont.)

Mr. Coleman has asked Ms. Grider to change the names of the Travel and Entertainment Expense accounts to Property Development. He hopes to deflect his father's attention away from the amount he has spent on travel and entertainment until he has proven that his methods work. When Ms. Grider resisted, he reminded her that he, not his father, hired her. He also reminded her that she had been enthusiastic about his business plans when she was hired.

## Required:

- 1. Who are the stakeholders in this situation?
- 2. Should Ms. Grider agree to the change in the Travel Expense and Entertainment Expense accounts to Property Development? Explain.

#### Solution 212

1. The stakeholders in this situation include

Mr. Coleman, Jr.

Linda Grider

Mr. Coleman, Sr.

Bankers and others who might rely on the financial statements

2. Ms. Grider definitely should not agree to the name change. The intention of the person making the change is to deceive someone who has a right to know the affairs of the business, fully and completely. Though Ms. Grider was hired by Mr. Coleman, Jr., and though she may agree with his business methods, she cannot be a party to such deceit.

LO 1, SECTION 1 BT: E Difficulty: Medium TOT: 7 min. AACSB: Ethics AICPA BB: CT AICPA PC: Professional Demeanor

## **S-A E 213** (Communication)

A classmate is considering dropping their accounting class because they cannot understand the rules of debits and credits.

- a. Can the student be successful in the course without an understanding of the rules of debits and credits?
- b. Explain the rules of debits and credits in a way that will help them understand the rules.

#### Solution 213

a. Accounting is based on the double-entry system. This system records the dual effect of each transaction in the appropriate accounts, thus keeping the accounting equation in balance. Each transaction is analyzed and recorded using this dual effect system. If you do not have this basic understanding, the remaining chapters will become increasingly more difficult. You will not have the ability to make journal entries for the many new topics in these upcoming chapters.

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## Solution 213 (cont.)

- b. You may be trying to memorize the rules of debits and credits, only to discover that this does not work. Here are some other ways to master this very important topic:
  - Make sure that you understand the accounting equation. Assets equal the total of liabilities and stockholders' equity. Stockholders' equity is not an account but rather a group of accounts that includes stockholders' investment, revenues, expenses, and dividends. Common stock, retained earnings and revenues cause stockholders' equity to increase while expenses and dividends cause stockholders' equity to decrease.
  - Next, make sure that you understand the accounting meaning of the terms debit and credit. In accounting, debit means left and credit means right. Don't try to add any more to these definitions.
  - Then, work with the rules for debits and credits. These rules determine whether a debit or credit increases or decreases an account. Start with assets. Assets are increased with a debit and thus decreased with a credit. Think about the Cash account—when cash is received, the account is increased with a debit. When cash is paid, the account is decreased with a credit. The remaining accounts are on the right side of the equal sign in the accounting equation. All of the other rules for debits and credits keep the equation in balance. Liabilities, Common Stock, Retained Earnings and Revenues are all increased with credits. Expenses and Dividends are the two accounts that cause stockholders' equity to decrease, thus they must be increased with a debit.

LO 1, SECTION 1 BT: S Difficulty: Hard TOT: 10 min. AACSB: RT AICPA BB: CT AICPA PC: Communication

## CHALLENGE EXERCISES

## CE<sub>1</sub>

Presented below is information related to Pickett Real Estate Agency.

- Oct. 1 Jeff Pickett begins business as a real estate agent with a cash investment of \$30,000 in exchange for common stock.
  - 2 Hires an administrative assistant.
  - 3 Purchases office equipment for \$3,500, by paying \$500 cash with the balance on account.
  - 6 Sells a house and lot for N. Foster, earning a fee of \$6,900 with \$900 collected in cash and the balance billed to N. Foster.
  - 27 Pays \$1,000 on the balance related to the transaction of October 3.
  - 30 Pays the administrative assistant \$2,300 in salary for October.
  - 31 Collects \$1,500 of the balance owed by N. Foster.

#### Instructions

- 1. Journalize the transactions. (You may omit explanations.)
- 2. What balance would Pickett Real Estate Agency report for Accounts Payable in its October 31 financial statements? In which category of which financial statements would it be found?
- 3. What balance would Pickett Real Estate Agency report for Accounts Receivable in its October 31 financial statements? In which category of which financial statements would it be found?

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## **Solution CE 1**

Date	Account Titles and Explanation	Debit	Credit
Oct. 1	CashCommon Stock	30,000	30,000
2	No entry		
3	Equipment  Cash  Accounts Payable	3,500	500 3,000
6	CashAccounts Receivable  Service Revenue	900 6,000	6,900
27	Accounts PayableCash	1,000	1,000
30	Salaries and Wages Expense Cash	2,300	2,300
31	CashAccounts Receivable	1,500	1,500

<sup>2.</sup> The October 31 balance of Accounts Payable is \$2,000 (\$3,000 - \$1,000), and would be reported in the liabilities section of the balance sheet.

<sup>3.</sup> The October 31 balance of Accounts Receivable is 4,500 (6,000 - 1,500), and would be reported in the assets section of the balance sheet.

#### CE 2

Selected transactions for Garver Company during its first month in business are presented below.

- Sept. 1 Invested \$25,000 cash in the business in exchange for common stock.
  - 5 Purchased equipment for \$27,000 paying \$6,000 in cash and the balance on account.
  - 11 Performed \$3,900 of services for clients, collecting \$1,000 cash and billing them for the remainder.
  - 25 Paid \$7,000 cash on balance owed for equipment.
  - 30 Declared and paid a \$600 cash dividend.
  - 30 Collected \$1,200 from the clients from the September 11 transactions.

The Chart of accounts shows: No. 101 Cash, No. 112 Accounts Receivable, No. 157 Equipment, No. 201 Accounts Payable, No. 311 Common Stock, No. 332 Dividends, and No. 400 Service Revenue.

#### Instructions

- (a) Journalize the transactions on page 1 of the journal (Omit explanations).
- (b) Post the transactions using the standard account form.
- (c) Based only on these transactions, what amount would Garver Company report as total assets in the October 31 balance sheet?
- (d) Based only on these transactions, what amount would Garver Company report as total liabilities in the October 31 balance sheet.

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# **Solution CE 2**

(a)

# **General Journal**

J1

Date	Account Titles and Explanation	Ref.	Debit	Credit
Sept. 1	Cash Common Stock	101 311	25,000	25,000
5	Equipment  Cash  Accounts Payable	157 101 201	27,000	6,000 21,000
11	Cash Accounts Receivable Service Revenue	101 112 400	1,000 2,900	3,900
25	Accounts Payable Cash	201 101	7,000	7,000
30	Dividends Cash	332 101	600	600
30	Cash Accounts Receivable	101 112	1,200	1,200

(b) Cash

No. 101

Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1		J1	25,000		25,000
5		J1		6,000	19,000
11		J1	1,000		20,000
25		J1		7,000	13,000
30		J1		600	12,400
30		J1	1,200		13,600

Τŀ	ne I	Record	ing l	Process	2	- 8	35	)
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Solution	<b>CE 2</b> (	(cont.)
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Accounts Receivable Account No. 1					unt No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 11 30		J1 J1	2,900	1,200	2,900 1,700
Equipment				Acco	unt No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1	27,000		27,000
Accounts Pay	rable			Acco	unt No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5 Sept. 25		J1 J1	7,000	21,000	21,000 14,000
Common Stoo	ck			Acco	unt No. 311
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1		J1		25,000	25,000
Dividends				Acco	unt No. 332
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 30		J1	600		600
Service Reve	ervice Revenue Account No. 40			unt No. 400	
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 11		J1		3,900	3,900

- **(c)** Total assets would be \$42,300 (\$13,600 + \$1,700 + \$27,000)
- **(d)** Total liabilities would be \$14,000 (just accounts payable).

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## CE 3

The accounts in the ledger of Ace Delivery Service contain the following balances on July 31, 2021.

Accounts Receivable	\$10,000
Accounts Payable	7,900
Cash	?
Common Stock	35,000
Equipment	45,000
Dividends	900
Gasoline Expense	800
Utilities Expense	600
Maintenance and Repair Expense	1,100
Retained Earnings	5,000
Service Revenue	13,000
Salaries and Wages Expense	?
Salaries and Wages Payable	1,000
Supplies	3,000
Unearned Service Revenue	2,500
Notes Payable	22,000
Prepaid Insurance	2,000

## Instructions

Prepare a trial balance with the accounts arranged as illustrated in the chapter and fill in the missing amounts for Cash and Salaries and Wages Expense. Assume net income for the period is \$3,500.

## **Solution CE 3**

# ACE DELIVERY SERVICE, INC. Trial Balance July 31, 2021

	Debit	Credit
Cash**	\$16,000	
Accounts Receivable	10,000	
Supplies	3,000	
Prepaid Insurance	2,000	
Equipment	45,000	
Notes Payable		\$22,000
Accounts Payable		7,900
Salaries and Wages Payable		1,000
Unearned Service Revenue		2,500
Common Stock		35,000
Retained Earnings		5,000
Dividends	900	
Service Revenue		13,000
Salaries and Wages Expense*	7,000	
Maintenance and Repairs Expense	1,100	
Gasoline Expense	800	
Utilities Expense	600	- <u></u>
	<u>\$86,400</u>	<u>\$86,400</u>

<sup>\*\$13,000 - \$1,100 - \$800 - \$600 -</sup> Salaries and Wages Expense = \$3,500; Salaries and Wages Expense = \$7,000

<sup>\*\*\$86,400 (</sup>total credits) - \$70,400 (total debits without cash).