

***Financial Accounting IFRS 3rd edition Weygandt
Test Bank***

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CHAPTER 2

THE RECORDING PROCESS

CHAPTER LEARNING OBJECTIVES

1. ***Explain what an account is and how it helps in the recording process.*** An account is a record of increases and decreases in specific asset, liability, and equity items.
2. ***Define debits and credits and explain their use in recording business transactions.*** The terms debit and credit are synonymous with left and right. Assets, dividends, and expenses are increased by debits and decreased by credits. Liabilities, share capital-ordinary, retained earnings, and revenues are increased by credits and decreased by debits.
3. ***Identify the basic steps 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.
4. ***Explain what a journal is and how it helps in the recording process.*** 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 readily compared.
5. ***Explain what a ledger is and how it helps in the recording process.*** The ledger is the entire group of accounts maintained by a company. The ledger keeps in one place all the information about changes in specific account balances.
6. ***Explain what posting is and how it helps in the recording process.*** 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.
7. ***Prepare a trial balance and explain its purposes.*** 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 LO1 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 LO1 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 LO1 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 LO1 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
5. A debit to an account indicates an increase in that account.
Ans: F LO2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
6. If a revenue account is credited, the revenue account is increased.
Ans: T LO2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
7. The normal balance of all accounts is a debit.
Ans: F LO2 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 LO2 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 LO2 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 LO2 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 LO2 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 LO2 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 LO2 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 LO2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
15. All accounts reported in the statement of financial position are increased by using debits on the left-hand side of the T-account.
Ans: F LO2 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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16. The rules for debit and credit and the normal balance of Share Capital–Ordinary are the same as for assets.
Ans: F LO2 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
17. Companies report share capital–ordinary and dividends in the equity section of the statement of financial position.
Ans: F LO2 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
18. Transaction information may be entered directly into the accounts without using a journal.
Ans: T LO3 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
19. Business documents can provide evidence that a transaction has occurred.
Ans: T LO3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
20. Each transaction must be analyzed in terms of its effect on the accounts before it can be recorded in a journal.
Ans: T LO3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
21. Transactions are entered in the ledger accounts and then transferred to journals.
Ans: F LO3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
22. All business transactions must be entered first in the general ledger.
Ans: F LO3 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
23. A simple journal entry requires only one debit to an account and one credit to an account.
Ans: T LO4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
24. A compound journal entry requires several debits to one account and several credits to one account.
Ans: F LO4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
25. Transactions are recorded in alphabetic order in a journal.
Ans: F LO4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
26. A journal is also known as a book of original entry.
Ans: T LO4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
27. The complete effect of a transaction on the accounts is disclosed in the journal.
Ans: T LO4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
28. Entries that impact the income statement are called simple entries, whereas entries that impact the statement of financial position are called compound entries.
Ans: F LO4 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
29. The general ledger contains all the accounts that are reported on the statement of financial position, whereas the general journal contains all the accounts that are reported on the income statement.
Ans: F LO5 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
30. The chart of accounts lists accounts and the account numbers that identify their location in the ledger starting with the accounts that are reported on the income statement.
Ans: F LO5 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

31. The account titles used in journalizing transactions need not be identical to the account titles in the ledger.
Ans: F LO5 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
32. The chart of accounts is a special ledger used in accounting systems.
Ans: F LO5 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
33. A general ledger should be arranged in the order in which accounts are presented in the financial statements, beginning with the statement of financial position accounts.
Ans: T LO5 BT: C K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
34. 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 LO5 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
35. Posting is the process of proving the equality of debits and credits in the trial balance.
Ans: F LO6 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
36. After a transaction has been posted, the reference column in the journal should not be blank.
Ans: T LO6 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
37. Posting involves transferring the journalized debits and credits to the statement of financial position.
Ans: F LO6 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
38. The trial balance lists accounts and their balances at a given point in time in the order in which they appear on the statement of financial position.
Ans: F LO7 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
39. When debits do not equal credits on the trial balance, this indicates that the company has net income that needs to be transferred to the retained earnings account.
Ans: F LO7 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
40. Errors on the statement of financial position are called transpositions and errors on the income statement are called irregularities.
Ans: F LO7 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
41. Currency signs are typically used only in the trial balance and the financial statements.
Ans: T LO7 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
42. The general rules of debit and credit, and the steps in the recording process—the journal, ledger, and chart of accounts—are the same under both GAAP and IFRS.
Ans: T LO7 BT: K Difficulty: Medium TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
43. A trial balance does not prove that all transactions have been recorded or that the ledger is correct.
Ans: T LO7 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Additional True-False Questions

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

Ans: T LO2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

45. The normal balance of an expense is a credit.

Ans: F LO2 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

46. The journal provides a chronological record of transactions.

Ans: T LO4 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: F LO5 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: T LO6 BT: C Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: T LO7 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: F LO7 BT: K Difficulty: Easy TOT: .5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Answers to True-False Statements

Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.
1.	F	9.	F	17.	F	25.	F	33.	T	41.	T	49.	T
2.	F	10.	F	18.	T	26.	T	34.	F	42.	T	50.	F
3.	F	11.	F	19.	T	27.	T	35.	F	43.	T		
4.	T	12.	T	20.	T	28.	F	36.	T	44.	T		
5.	F	13.	F	21.	F	29.	F	37.	F	45.	F		
6.	T	14.	F	22.	F	30.	F	38.	F	46.	T		
7.	F	15.	F	23.	T	31.	F	39.	F	47.	F		
8.	F	16.	F	24.	F	32.	F	40.	F	48.	T		

MULTIPLE CHOICE QUESTIONS

51. An account consists of
- one part.
 - two parts.
 - three parts.
 - four parts.

Ans: c LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

52. The left side of an account is
- blank.
 - a description of the account.
 - the debit side.
 - the balance of the account.

Ans: c LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: b LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

54. An account is a part of the financial information system and is described by all except which one of the following?
- An account has a debit and credit side.
 - An account is a source document.
 - An account may be part of a manual or a computerized accounting system.
 - An account has a title.

Ans: b LO1 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

55. The right side of an account
- is the correct side.
 - reflects all transactions for the accounting period.
 - shows all the balances of the accounts in the system.
 - is the credit side.

Ans: d LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

56. An account consists of
- a title, a debit balance, and a credit balance.
 - a title, a left side, and a debit balance.
 - a title, a debit side, and a credit side.
 - a title, a right side, and a debit balance.

Ans: c LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: a LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

58. Credits
- decrease both assets and liabilities.
 - decrease assets and increase liabilities.
 - increase both assets and liabilities.
 - increase assets and decrease liabilities.

Ans: b LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

59. A debit to an asset account indicates
- an error.
 - a credit was made to a liability account.
 - a decrease in the asset.
 - an increase in the asset.

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

60. The normal balance of any account is the
- left side.
 - right side.
 - side which increases that account.
 - side which decreases that account.

Ans: c LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

61. The double-entry system requires that each transaction must be recorded
- in at least two different accounts.
 - in two sets of books.
 - in a journal and in a ledger.
 - first as a revenue and then as an expense.

Ans: a LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

62. Which of the following accounts does **not** have a normal credit balance?
- Share Capital—Ordinary
 - Revenue account
 - Liability account
 - Dividends

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

63. Which one of the following represents the expanded basic accounting equation?
- Assets = Liabilities + Share Capital–Ordinary account + Retained Earnings + Dividends – Revenue – Expenses.
 - Assets + Dividends + Expenses = Liabilities + Share Capital–Ordinary + Retained Earnings + Revenues.
 - Assets – Liabilities – Dividends = Share Capital–Ordinary + Retained Earnings + Revenues – Expenses.
 - Assets = Revenues + Expenses – Liabilities.

Ans: b LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

64. Which of the following correctly identifies normal balances of accounts?
- | | |
|-------------|--------|
| Assets | Debit |
| Liabilities | Credit |
| Equity | Credit |
| Revenues | Debit |
| Expenses | Credit |
 - | | |
|-------------|--------|
| Assets | Debit |
| Liabilities | Credit |
| Equity | Credit |
| Revenues | Credit |
| Expenses | Credit |
 - | | |
|-------------|--------|
| Assets | Credit |
| Liabilities | Debit |
| Equity | Debit |
| Revenues | Credit |
| Expenses | Debit |
 - | | |
|-------------|--------|
| Assets | Debit |
| Liabilities | Credit |
| Equity | Credit |
| Revenues | Credit |
| Expenses | Debit |

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

65. The best interpretation of the word credit is the
- offset side of an account.
 - increase side of an account.
 - right side of an account.
 - decrease side of an account.

Ans: c LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: c LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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67. An accounting convention is best described as
- a. an absolute truth.
 - b. an accounting custom.
 - c. an optional rule.
 - d. something that cannot be changed.

Ans: b LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: d LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

69. An accountant has debited an asset account for \$1,000 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 an equity account for \$500.
 - c. Debit another asset account for \$500.
 - d. Credit a different asset account for \$500.

Ans: d LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

70. An accountant has debited an asset account for \$1,000 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 \$500.
 - b. Credit another liability account for \$500.
 - c. Credit an equity account for \$500.
 - d. Debit an equity account for \$500.

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

71. 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 LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

72. 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 LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: b LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

74. Which of the following statements is true?
- Debits increase assets and increase liabilities.
 - Credits decrease assets and decrease liabilities.
 - Credits decrease assets and increase liabilities.
 - Debits decrease liabilities and decrease assets.

Ans: c LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

75. Assets normally show
- credit balances.
 - debit balances.
 - debit and credit balances.
 - debit or credit balances.

Ans: b LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: b LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: b LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

78. Which account below is **not** a subdivision of retained earnings?

- a. Dividends
- b. Revenues
- c. Expenses
- d. Share Capital-Ordinary

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

79. When a company pays dividends

- a. the dividend 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 LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

80. 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 LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

81. Which of the following statements is **not** true?

- a. Expenses increase equity.
- b. Expenses have normal debit balances.
- c. Expenses decrease equity.
- d. Expenses are a negative factor in the computation of net income.

Ans: a LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

82. 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 LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

83. In the first month of operations, the total of the debit entries to the cash account amounted to \$700 and the total of the credit entries to the cash account amounted to \$500. The cash account has a

- a. \$500 credit balance.
- b. \$700 debit balance.
- c. \$200 debit balance.
- d. \$200 credit balance.

Ans: c LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

84. Martin's Mail Service purchased equipment for \$8,000. Martin paid \$1,000 in cash and signed a note for the balance. Martin debited the Equipment account, credited Cash and
- nothing further must be done.
 - debited the retained earnings account for \$7,000.
 - credited another asset account for \$1,000.
 - credited a liability account for \$1,000.

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

85. Taylor Industries purchased supplies for £1,000. They paid £500 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 £500. Which of the following would be the correct way to complete the recording of the transaction?
- Credit an asset account for £500.
 - Credit another liability account for £500.
 - Credit the retained earnings account for £500.
 - Debit the retained earnings account for £500.

Ans: a LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

86. On January 14, Ericsson Industries purchased supplies of \$500 on account. The entry to record the purchase will include
- a debit to Supplies and a credit to Accounts Payable.
 - a debit to Supplies Expense and a credit to Accounts Receivable.
 - a debit to Supplies and a credit to Cash.
 - a debit to Accounts Receivable and a credit to Supplies.

Ans: a LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

87. On June 1, 2017, Alma Inc. reported a cash balance of €18,000. During June, Alma made deposits of €4,500 and made disbursements totalling €24,000. What is the cash balance at the end of June?
- €1,500 debit balance
 - €22,500 debit balance
 - €1,500 credit balance
 - €6,000 credit balance

Ans: c LO2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

88. At January 1, 2017, LeAnna Industries reported retained earnings of \$260,000. During 2017, LeAnna had a net loss of \$60,000 and paid dividends of \$40,000. At December 31, 2017, the amount of retained earnings is
- \$260,000.
 - \$280,000.
 - \$200,000.
 - \$160,000.

Ans: d LO2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

89. Omega Company pays its employees twice a month, on the 7th and the 21st. On June 21, Omega Company paid employee salaries of \$4,000. This transaction would
- increase equity by \$4,000.
 - decrease the balance in Salaries and Wages Expense by \$4,000.
 - decrease net income for the month by \$4,000.
 - be recorded by a \$4,000 debit to Salaries and Wages Payable and a \$4,000 credit to Salaries and Wages Expense.

Ans: c LO2 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

90. In the first month of operations for Widget Industries, the total of the debit entries to the cash account amounted to £18,000 (£10,000 investment by the owners and revenues of £8,000). The total of the credit entries to the cash account amounted to £10,000 (purchase of equipment £4,000 and payment of expenses £6,000). At the end of the month, the cash account has a(n)
- £6,000 credit balance.
 - £6,000 debit balance.
 - £8,000 debit balance.
 - £8,000 credit balance.

Ans: c LO2 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

91. Rusthe Company showed the following balances at the end of its first year:

Cash	\$ 19,000
Prepaid insurance	1,400
Accounts receivable	7,000
Accounts payable	5,600
Notes payable	8,400
Share capital-ordinary	4,800
Dividends	1,400
Revenues	45,000
Expenses	35,000

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

- \$65,200
- \$63,800
- \$62,400
- \$66,600

Ans: b LO2 BT: AP Difficulty: Medium TOT: 1.5 min. AACSB: RT AICPA BB: CT AICPA PC: PS

92. Ayala Company showed the following balances at the end of its first year:

Cash	\$11,000
Prepaid insurance	500
Accounts receivable	2,500
Accounts payable	2,000
Notes payable	6,000
Share capital-ordinary	4,000
Dividends	500
Revenues	15,000
Expenses	12,500

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

- a. \$27,500
- b. \$27,000
- c. \$26,500
- d. \$28,000

Ans: b LO2 BT: AP Difficulty: Medium TOT: 1.5 min. AACSB: RT AICPA BB: CT AICPA PC: PS

93. During February 2017, its first month of operations, the owner of Alona Enterprises invested cash of \$125,000. Alona had cash revenues of \$20,000 and paid expenses of \$35,000. Assuming no other transactions impacted the cash account, what is the balance in Cash at February 28?
- a. \$15,000 credit
 - b. \$110,000 debit
 - c. \$145,000 debit
 - d. \$90,000 credit

Ans: b LO2 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

94. Which of the following statements is true regarding debits and credits?
- a. On the income statement, debits are used to increase account balances, whereas on the statement of financial position, credits are used to increase account balances.
 - b. The basic equation on the statement of financial position is Assets + Liabilities = Equity.
 - c. The rules for debit and credit and the normal balance of Share Capital-Ordinary are the same as for liabilities.
 - d. On the income statement, revenues are increased by debits whereas on the statement of financial position retained earnings is increased by a credit.

Ans: c LO2 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

95. Which of the following accounts is reported in the equity section of the statement of financial position?
- a. Dividends
 - b. Share capital-ordinary
 - c. Revenues
 - d. All of these answer choices are correct.

Ans: b LO2 BT: K Difficulty: Hard TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

96. Revenues are
- a. impacted by debits and credits in the same way that expenses are impacted by debits and credits.
 - b. a subdivision of equity, providing information about why equity increased.
 - c. reported on the statement of financial position as a current item.
 - d. All of these answer choices are correct.

Ans: b LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

97. Basic steps in the recording process include all of the following **except**
- transfer the journal information to the appropriate account in the statement of financial position.
 - analyze each transaction for its effect on the accounts.
 - enter the transaction information in a journal.
 - All of these answer choices are correct.

Ans: a LO3 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

98. At January 31, 2017, the balance in Bota Inc.'s supplies account was \$2,000. During February, Bota purchased supplies of \$2,400 and used supplies of \$3,200. At the end of February, the balance in the supplies account should be
- \$2,000 debit.
 - \$2,800 credit.
 - \$4,400 debit.
 - \$1,200 debit.

Ans: d LO3 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

99. At December 1, 2017, Gibson Company's accounts receivable balance was €7,200. During December, Gibson had credit revenues of €30,000 and collected accounts receivable of €24,000. At December 31, 2017, the accounts receivable balance is
- €7,200 debit.
 - €13,200 debit.
 - €37,200 debit.
 - €13,200 credit.

Ans: b LO3 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

100. At October 1, 2017, Padilla Industries had an accounts payable balance of \$90,000. During the month, the company made purchases on account of \$75,000 and made payments on account of \$120,000. At October 31, 2017, the accounts payable balance is
- \$90,000.
 - \$30,000.
 - \$45,000.
 - \$120,000.

Ans: c LO3 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

101. During 2017, its first year of operations, Yaspo's Bakery had revenues of \$200,000 and expenses of \$110,000. The business paid dividends of \$60,000. What is the amount of equity at December 31, 2017?
- \$0
 - \$60,000 debit
 - \$30,000 credit
 - \$90,000 credit

Ans: c LO3 BT: AP Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

102. On July 7, 2017, Anaya Enterprises performed cash services of \$1,400. The entry to record this transaction would include
- a. a debit to Service Revenue of \$1,400.
 - b. a credit to Accounts Receivable of \$1,400.
 - c. a debit to Cash of \$1,400.
 - d. a credit to Accounts Payable of \$1,400.

Ans: c LO3 BT: AP Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

103. At September 1, 2017, Crews Co. reported equity of £272,000. During the month, Crews generated revenues of £40,000, incurred expenses of £24,000, purchased equipment for £10,000 and paid dividends of £4,000. What is the amount of equity at September 30, 2017?
- a. £272,000
 - b. £16,000
 - c. £274,000
 - d. £284,000

Ans: d LO3 BT: AP Difficulty: Medium TOT: 1.5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

104. 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 LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

105. 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 LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

106. In recording business transactions, evidence that an accounting transaction has taken place is obtained from
- a. business documents.
 - b. the taxing authority.
 - c. the public relations department.
 - d. the IASB.

Ans: a LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

107. 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. equity.
 - c. ledger accounts.
 - d. financial statements.

Ans: c LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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108. The first step in the recording process is to
- prepare financial statements.
 - analyze each transaction for its effect on the accounts.
 - post to a journal.
 - prepare a trial balance.
- Ans: b LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
109. Evidence that would **not** help with determining the effects of a transaction on the accounts would be a(n)
- cash register sales tape.
 - bill.
 - advertising brochure.
 - check.
- Ans: c LO3 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
110. After transaction information has been recorded in the journal, it is transferred to the
- trial balance.
 - income statement.
 - book of original entry.
 - ledger.
- Ans: d LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
111. The usual sequence of steps in the recording process is to analyze each transaction, enter the transaction in the
- journal, and transfer the information to the ledger accounts.
 - ledger, and transfer the information to the journal.
 - book of accounts, and transfer the information to the journal.
 - book of original entry, and transfer the information to the journal.
- Ans: a LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
112. The final step in the recording process is to transfer the journal information to the
- trial balance.
 - financial statements.
 - ledger.
 - file cabinets.
- Ans: c LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting
113. The recording process occurs
- once a year.
 - once a month.
 - repeatedly during the accounting period.
 - infrequently in a manual accounting system.
- Ans: c LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

114. A compound journal entry involves
- two accounts.
 - three accounts.
 - three or more accounts.
 - four or more accounts.

Ans: c LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: d LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: a LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

117. When only two accounts are required in one journal entry, the entry is referred to as a
- balanced entry.
 - simple entry.
 - posting.
 - nominal entry.

Ans: b LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

118. Another name for the journal is the
- listing.
 - book of original entry.
 - book of accounts.
 - book of source documents.

Ans: b LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

119. The standard format of a journal would **not** include
- a reference column.
 - an account title column.
 - a T-account.
 - a date column.

Ans: c LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

120. Transactions in a journal are initially recorded in
- account number order.
 - dollar amount order.
 - alphabetical order.
 - chronological order.

Ans: d LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

121. A journal is **not** useful for
- disclosing in one place the complete effect of a transaction.
 - preparing financial statements.
 - providing a record of transactions.
 - locating and preventing errors.

Ans: b LO4 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

122. A complete journal entry does **not** show
- the date of the transaction.
 - the new balance in the accounts affected by the transaction.
 - a brief explanation of the transaction.
 - the accounts and amounts to be debited and credited.

Ans: b LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

123. The name given to entering transaction data in the journal is
- chronicling.
 - listing.
 - posting.
 - journalizing.

Ans: d LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: c LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

125. When journalizing, the reference column is
- left blank.
 - used to reference the source document.
 - used to reference the journal page.
 - used to reference the financial statements.

Ans: a LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

126. On June 1, 2017 Quang Le buys a copier machine for his business and finances this purchase with cash and a note. When journalizing this transaction, he will
- use two journal entries.
 - make a compound entry.
 - make a simple entry.
 - list the credit entries first, which is proper form for this type of transaction.

Ans: b LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

- | | | |
|-------------------------------------|-------|-------|
| a. Salaries and Wages Expense | 1,000 | |
| Cash | | 2,500 |
| Rent Expense | 1,500 | |
| b. Salaries and Wages Expense | | 1,000 |
| Rent Expense | | 1,500 |
| Cash | 2,500 | |
| c. Cash | 2,500 | |
| Salaries and Wages Expense | | 1,000 |
| Rent Expense | | 1,500 |
| d. Salaries and Wages Expense | 1,000 | |
| Rent Expense | 1,500 | |
| Cash | | 2,500 |

Ans: d LO4 BT: AN Difficulty: Easy TOT: 1 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

128. Which of the following statements is true regarding simple and compound entries?
- Simple entries can be prepared by anyone whereas compound entries need to be prepared by a skilled accountant.
 - Simple entries are recorded on the income statement whereas compound entries are recorded on the statement of financial position.
 - Simple entries involve one account, whereas compound entries involved 2 or more accounts.
 - An example of a compound entry would be the purchase of a machine for \$400 cash and a \$2,000 note payable.

Ans: d LO4 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

129. Compound entries

- would include an entry to record the purchase of a computer for cash.
- include at least two debits or two credits.
- require that all credits be listed before the debits for entries affecting the statement of financial position.
- should be broken into their component parts and recorded as simple entries.

Ans: b LO4 BT: K Difficulty: Hard TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

130. Accounts maintained within the ledger that appear on the statement of financial position include all of the following except
- Salaries and Wages Expense.
 - Interest Payable.
 - Supplies.
 - Share Capital-Ordinary.

Ans: a LO5 BT: K Difficulty: Hard TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

131. The entire group of accounts maintained by a company is called the
- statement of cash flows.
 - general journal.
 - general ledger.
 - trial balance.

Ans: c LO5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

132. An accounting record of the balances of all assets, liabilities, and equity accounts is called
- compound entry.
 - general journal.
 - general ledger.
 - chart of accounts.

Ans: c LO5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

133. The usual ordering of accounts in the general ledger is
- assets, liabilities, share capital–ordinary, retained earnings, dividends, revenues, and expenses.
 - assets, liabilities, dividends, share capital–ordinary, retained earnings, expenses, and revenues.
 - liabilities, assets, share capital–ordinary, retained earnings, revenues, expenses, and dividends.
 - Share capital–ordinary, retained earnings, assets, liabilities, dividends, expenses, and revenues.

Ans: a LO5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

134. Management could determine the amounts due from customers by examining which ledger account?
- Service Revenue
 - Accounts Payable
 - Accounts Receivable
 - Supplies

Ans: c LO5 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: c LO5 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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136. On August 13, 2017, Merrill Enterprises purchased equipment for \$2,000 and supplies of \$400 on account. Which of the following journal entries is recorded correctly and in the standard format?

a. Equipment.....	2,000	
Account Payable		2,400
Supplies	400	
b. Equipment.....		2,000
Supplies		400
Accounts Payable	2,400	
c. Accounts Payable	2,400	
Equipment.....		2,000
Supplies		400
d. Equipment.....	2,000	
Supplies.....	400	
Accounts Payable.		2,400

Ans: d LO5 BT: AP Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

137. Robitaille Company received a cash advance of \$500 from a customer. As a result of this event,

- assets increased by \$500.
- equity increased by \$500.
- liabilities decreased by \$500.
- revenues increased by \$500.

Ans: a LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

138. Pastorek Company purchased equipment for \$1,800 cash. As a result of this event,

- equity decreased by \$1,800.
- total assets increased by \$1,800.
- total assets remained unchanged.
- total liabilities increased by \$1,800.

Ans: c LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

139. Root Company provided consulting services and billed the client \$2,500. As a result of this event,

- assets remained unchanged.
- assets increased by \$2,500.
- equity increased by \$2,500.
- Both assets and equity increased by \$2,500.

Ans: d LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

140. The first step in posting involves
- entering in the appropriate ledger account the date, journal page, and debit amount shown in the journal.
 - writing in the journal the account number to which the debit amount was posted.
 - writing in the journal the account number to which the credit amount was posted.
 - entering in the appropriate ledger account the date, journal page, and credit amount shown in the journal.

Ans: a LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

141. A chart of accounts usually starts with
- asset accounts.
 - expense accounts.
 - liability accounts.
 - revenue accounts.

Ans: a LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

142. The procedure of transferring journal entries to the ledger accounts is called
- journalizing.
 - analyzing.
 - reporting.
 - posting.

Ans: d LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

143. A number in the reference column in a general journal indicates
- that the entry has been posted to a particular account.
 - the page number of the journal.
 - the dollar amount of the transaction.
 - the date of the transaction.

Ans: a LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

144. A chart of accounts for a business firm
- is a graph.
 - indicates the amount of profit or loss for the period.
 - lists the accounts and account numbers that identify their location in the ledger.
 - shows the balance of each account in the general ledger.

Ans: c LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: b LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

146. 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 LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

147. 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 LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

148. A numbering system for a chart of accounts
- a. is prescribed by IFRS.
 - b. is uniform for all businesses.
 - c. usually starts with income statement accounts.
 - d. usually starts with statement of financial position accounts.

Ans: d LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

149. The first step in designing a computerized accounting system is the creation of the
- a. general ledger.
 - b. general journal.
 - c. trial balance.
 - d. chart of accounts.

Ans: d LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

150. Posting
- a. accumulates the effects of ledger entries and transfers them to the general journal.
 - b. is done only for income statement activity; activity related to the statement of financial position does not require posting.
 - c. is done only once per year.
 - d. is done by posting all the debits and credits of one entry before moving on to the next entry.

Ans: d LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

151. The trial balance
- a. is a listing of all the accounts and their balances in the order the accounts appear on the statement of financial position.
 - b. has as its primary purpose to prove (check) that all journal entries were made for the period.
 - c. can be used to uncover errors in journalizing and posting.
 - d. is used to prepare the statement of financial position while the general ledger is used to prepare the income statement.

Ans: c LO7 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

152. Which of the following errors will prevent the trial balance from balance?
- a. A transaction is not journalized.
 - b. Transposition error related to the statement of financial position.
 - c. A journal entry is posted twice.
 - d. A journal entry to purchase \$100 worth of equipment is posted as a \$1,000 purchase.

Ans: b LO7 BT: K Difficulty: Hard TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

153. Which of the following statements is false concerning use of currency signs?
- a. Currency signs do not appear in journals or ledgers.
 - b. Currency signs are generally only shown for the first item in a column and for the column total.
 - c. Currency signs are not typically used in the trial balance.
 - d. All of these answer choices are correct.

Ans: c LO7 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

154. Which of the following statement is true regarding the recording process?
- a. Because IFRS rely more on fair value and less on historical cost than U.S. GAAP the double-entry accounting system is not widely used by companies who use IFRS.
 - b. Both IFRS and U.S. GAAP, use the same general rules of debits and credits and the steps in the recording process.
 - c. A trial balance using IFRS is organised by first showing the accounts from the statement of financial position followed by accounts from the income statement; a trial balance using U.S. GAAP is organized using the opposite order.
 - d. All of the choices are correct regarding the recording process.

Ans: b LO7 BT: K Difficulty: Hard TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

155. Under U.S. GAAP
- a. currency signs are generally used in the journal, ledger, trial balance, and financial statements.
 - b. Share Capital-Ordinary is referred to as Retained Earnings.
 - c. the statement of financial position is often called the statement of changes in financial position.
 - d. the rules of debits and credits, and the steps in the recording process are the same as under IFRS.

Ans: d LO7 BT: K Difficulty: Hard TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

156. 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 LO7 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

157. 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 LO7 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

158. 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 LO7 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

159. 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 LO7 BT: C Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

160. 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 LO7 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

161. 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 LO7 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

162. 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 LO7 BT: C Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Additional Multiple Choice Questions

163. An account is an individual accounting record of increases and decreases in specific
- liabilities.
 - assets.
 - expenses.
 - assets, liabilities, and equity items.

Ans: d LO1 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

164. A debit is **not** the normal balance for which of the following?
- Asset account
 - Dividends account
 - Expense account
 - Share capital-ordinary account

Ans: d LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

165. Which of the following rules is **incorrect**?
- Credits decrease the dividends account.
 - Debits increase the share capital-ordinary account.
 - Credits increase revenue accounts.
 - Debits decrease liability accounts.

Ans: b LO2 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

166. Which of the following statements is false?
- Revenues increase equity.
 - Revenues have normal credit balances.
 - Revenues are a positive factor in the computation of net income.
 - Revenues are increased by debits.

Ans: d LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

167. Which of the following is the correct sequence of steps in the recording process?
- Posting, journalizing, analyzing
 - Journalizing, analyzing, posting
 - Analyzing, posting, journalizing
 - Analyzing, journalizing, posting

Ans: d LO3 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: d LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

169. Sternberg Company purchases equipment for \$1,200 and supplies for \$400 from Tran Co. for \$1,600 cash. The entry for this transaction will include a
- a. debit to Equipment \$1,200 and a debit to Supplies Expense \$400 for Tran.
 - b. credit to Cash for Tran.
 - c. credit to Accounts Payable for Sternberg.
 - d. debit to Equipment \$1,200 and a debit to Supplies \$400 for Sternberg.

Ans: d LO4 BT: K Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

170. Wiser Inc. paid cash dividends of \$300. The entry for this transaction will include a debit of \$300 to
- a. Dividends.
 - b. Supplies Expense.
 - c. Shareholders' Expense.
 - d. Salaries and Wages Expense.

Ans: a LO4 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

171. On October 3, Josh Antonio, a carpenter, received a cash payment for services previously billed to a client. Josh paid his telephone bill, and he also bought supplies on credit. 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 LO4 BT: C Difficulty: Medium TOT: 1.5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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

Ans: c LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

173. 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 LO6 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

174. 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 errors in journalizing and posting.
 - d. A trial balance is useful in the preparation of financial statements.

Ans: b LO7 BT: K Difficulty: Easy TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

175. A trial balance will **not** balance if
- a journal entry is posted twice.
 - a wrong amount is used in journalizing.
 - incorrect account titles are used in journalizing.
 - a journal entry is only partially posted.

Ans: d LO7 BT: C Difficulty: Medium TOT: 1 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Answers to Multiple Choice Questions

Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.	Item	Ans.
51.	c	69.	d	87.	c	105.	b	123.	d	141.	a	159.	d
52.	c	70.	d	88.	d	106.	a	124.	c	142.	d	160.	c
53.	b	71.	b	89.	c	107.	c	125.	a	143.	a	161.	c
54.	b	72.	a	90.	c	108.	b	126.	b	144.	c	162.	d
55.	d	73.	b	91.	b	109.	c	127.	d	145.	b	163.	d
56.	c	74.	c	92.	b	110.	d	128.	d	146.	b	164.	d
57.	a	75.	b	93.	b	111.	a	129.	b	147.	c	165.	b
58.	b	76.	b	94.	c	112.	c	130.	a	148.	d	166.	d
59.	d	77.	b	95.	b	113.	c	131.	c	149.	d	167.	d
60.	c	78.	d	96.	b	114.	c	132.	c	150.	d	168.	d
61.	a	79.	a	97.	a	115.	d	133.	a	151.	c	169.	d
62.	d	80.	c	98.	d	116.	a	134.	c	152.	b	170.	a
63.	b	81.	a	99.	b	117.	b	135.	c	153.	c	171.	d
64.	d	82.	a	100.	c	118.	b	136.	d	154.	b	172.	c
65.	c	83.	c	101.	c	119.	c	137.	a	155.	d	173.	c
66.	c	84.	d	102.	c	120.	d	138.	c	156.	d	174.	b
67.	b	85.	a	103.	d	121.	b	139.	d	157.	d	175.	d
68.	d	86.	a	104.	d	122.	b	140.	a	158.	c		

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BRIEF EXERCISES**BE 176**

At June 1, 2017, Estrada Industries had an accounts receivable balance of £12,000. During the month, the company performed credit services of £30,000 and collected accounts receivable of £32,000. What is the balance in accounts receivable at June 30, 2017?

Solution 176

The balance at the end of the month is £10,000, calculated as follows:

Beginning accounts receivable	£12,000
Add: Credit sales	30,000
Less: Collections	<u>(32,000)</u>
Ending accounts receivable	<u>£10,000</u>

LO2 BT: AP Difficulty: Easy TOT: 3 min. AACSB: RT AICPA BB: CT AICPA PC: PS

BE 177

J. B. Goode 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 \$20,000 in cash.
- 4 Pays rent in advance for 6 months, \$10,800 cash.
- 16 Receives \$8,000 from clients for services provided.
- 27 Pays secretary \$3,000 salary.

Solution 177(a) **Effect on Accounting Equation**(b) **Debit-Credit Analysis**

The asset Cash is increased; the equity account Share Capital-Ordinary is increased.

Debits increase assets:
debit Cash \$20,000.
Credits increase equity: credit Share Capital-Ordinary \$20,000.

The asset Prepaid Rent is increased; the asset Cash is decreased.

Debits increase assets:
debit Prepaid Rent \$10,800.
Credits decrease assets:
credit Cash \$10,800.

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.

The expense Salaries and Wages Expense is increased; the asset Cash is decreased.

Debits increase expenses:
debit Salaries and Wages Expense \$3,000.
Credits decrease assets:
credit Cash \$3,000.

LO2 BT: C Difficulty: Medium TOT: 6 min. AACSB: RT AICPA BB: CT AICPA PC: PS

BE 178

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>	<u>Normal Balance</u>
1. Salaries and Wages Expense.	_____	_____	_____
2. Accounts Receivable.	_____	_____	_____
3. Service Revenue.	_____	_____	_____
4. Share Capital-Ordinary.	_____	_____	_____
5. Dividends.	_____	_____	_____

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Solution 178

	<u>Debit</u>	<u>Credit</u>	<u>Normal Balance</u>
1. Salaries and Wages Expense.	<u>+</u>	<u>-</u>	<u>Dr</u>
2. Accounts Receivable.	<u>+</u>	<u>-</u>	<u>Dr</u>
3. Service Revenue.	<u>-</u>	<u>+</u>	<u>Cr</u>
4. Share Capital-Ordinary.	<u>-</u>	<u>+</u>	<u>Cr</u>
5. Dividends.	<u>+</u>	<u>-</u>	<u>Dr</u>

LO2 BT: K Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

BE 179

For each of the following transactions of Chen Inc., identify the account to be debited and the account to be credited.

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

Solution 179

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

LO4 BT: AP Difficulty: Medium TOT: 4 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

BE 180

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

- Kevin Diaz invested \$40,000 cash in exchange for ordinary shares.
- Hired an employee to be paid \$400 per week, starting tomorrow.
- Paid two years' rent in advance, \$7,200.
- Paid the worker's weekly salary.
- Recorded revenue earned and received for the week, \$1,500.

Solution 180

1. Cash.....	40,000	
Share Capital-Ordinary		40,000
2. No entry, not a transaction.		
3. Prepaid Rent	7,200	
Cash		7,200

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Solution 180 (cont.)

4. Salaries and Wages Expense	400	
Cash		400
5. Cash	1,500	
Service Revenue		1,500

LO4 BT: AP Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

BE 181

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

1. Purchased 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 181

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

LO4 BT: K Difficulty: Easy TOT: 4 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

BE 182

Journalize the following transactions for Mercado Company for June 2017, the company's first month of operations. You may omit explanations for the transactions.

1. Purchased equipment on account for \$6,000.
2. Billed customers \$5,000 for services performed.
3. Made payment of \$1,500 on account for equipment purchased earlier in month.
4. Collected \$2,400 on customer accounts.

Solution 182

1. Equipment	6,000	
Accounts Payable		6,000
2. Accounts Receivable	5,000	
Service Revenue		5,000
3. Accounts Payable	1,500	
Cash		1,500
4. Cash	2,400	
Accounts Receivable		2,400

LO4 BT: AP Difficulty: Medium TOT: 4 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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BE 183

Use the information in BE 182 to answer the following questions.

1. What is the balance in Accounts Payable at June 30, 2017?
2. What is the balance in Accounts Receivable at June 30, 2017?

Solution 183

1. Accounts Payable at June 30, 2017:

Beginning accounts payable	\$ 0
Purchases on account	6,000
Payments on account	<u>(1,500)</u>
Ending accounts payable	<u>\$4,500</u>

2. Accounts Receivable at June 30, 2017:

Beginning accounts receivable	\$ 0
Billed to customers	5,000
Collections from customers	<u>(2,400)</u>
Ending accounts receivable	<u>\$2,600</u>

LO6 BT: AP Difficulty: Medium TOT: 6 min. AACSB: RT AICPA BB: CT AICPA PC: PS

BE 184

The transactions of the Buy It Now Store are recorded in the general journal below. You are to post the journal entries to T-accounts.

General Journal

Date	Account Titles	Debit	Credit
2017			
Aug. 5	Accounts Receivable	2,800	
	Service Revenue		2,800
10	Cash	5,000	
	Service Revenue		5,000
19	Rent Expense	1,000	
	Cash		1,000
25	Cash	1,400	
	Accounts Receivable		1,400

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BE 184 (cont.)

<u>General Ledger</u>			
Cash		Accounts Receivable	
Service Revenue		Rent Expense	

Solution 184

<u>General Ledger</u>			
Cash		Accounts Receivable	
8/10	5,000	8/19	1,000
8/25	1,400	8/5	2,800
8/31 Bal.	5,400	8/25	1,400
		8/31 Bal.	1,400
Service Revenue		Rent Expense	
	8/5 2,800	8/19	1,000
	8/10 5,000		
	8/31 Bal. 7,800	8/31 Bal.	1,000

LO6 BT: AP Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

BE 185

Prepare a trial balance from the ledger accounts of Attica Company as of January 31, 2017.

Accounts Payable	\$ 500	Rent Expense	\$ 500
Accounts Receivable	2,000	Service Revenue	5,000
Cash	3,000	Supplies	200
Share Capital-Ordinary	2,200	Salaries and Wages Expense	1,000
Dividends	1,000		

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Solution 185

ATTICA COMPANY
Trial Balance
January 31, 2017

	<u>Debit</u>	<u>Credit</u>
Cash	\$3,000	
Accounts Receivable	2,000	
Supplies	200	
Accounts Payable		\$ 500
Share Capital-Ordinary		2,200
Dividends	1,000	
Service Revenue		5,000
Rent Expense	500	
Salaries and Wages Expense	1,000	
	<u>\$7,700</u>	<u>\$7,700</u>

LO7 BT: AP Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

BE 186

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

LUZON COMPANY
Trial Balance
March 31, 2017

	<u>Debit</u>	<u>Credit</u>
Cash	€ 40,000	
Accounts Receivable		€30,000
Prepaid Insurance	2,500	
Equipment	60,000	
Accounts Payable		25,000
Unearned Service Revenue	10,000	
Notes Payable		20,000
Share Capital-Ordinary		54,000
Dividends		1,500
Service Revenue		55,000
Salaries and Wages Expense	15,000	
Utilities Expense	5,000	
Rent Expense	10,000	
	<u>€142,500</u>	<u>€185,500</u>

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Solution 186

LUZON COMPANY
Trial Balance
For the Quarter Ended 3/31/17

	<u>Debit</u>	<u>Credit</u>
Cash	€ 40,000	
Accounts Receivable	30,000	
Prepaid Insurance	2,500	
Equipment	60,000	
Accounts Payable		€ 25,000
Unearned Service Revenue		10,000
Notes Payable		20,000
Share Capital-Ordinary		54,000
Dividends	1,500	
Service Revenue		55,000
Salaries and Wages Expense	15,000	
Utilities Expense	5,000	
Rent Expense	10,000	
	<u>€164,000</u>	<u>€164,000</u>

LO7 BT: AP Difficulty: Medium TOT: 6 min. AACSB: RT AICPA BB: CT AICPA PC: PS

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EXERCISES**Ex. 187**

The chart of accounts used by Ming 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

101 Cash	209 Unearned Service Revenue
112 Accounts Receivable	311 Share Capital-Ordinary
126 Supplies	332 Dividends
157 Equipment	400 Service Revenue
200 Note Payable	610 Advertising Expense
201 Accounts Payable	729 Rent Expense

	Number(s) of account(s) debited	Number(s) of account(s) credited
1. The company issues ordinary shares in exchange for ¥90,000,000 cash.		
2. Purchased three photocopy machines for ¥200,000,000, paying ¥50,000,000 cash and signing a 5-year, 10% note for the remainder.		
3. Purchased ¥5,000,000 supplies on credit.		
4. Cash photocopy revenue amounted to ¥7,000,000.		
5. Paid ¥500,000 cash for radio advertising.		
6. Paid ¥800,000 on account for supplies purchased in transaction 3.		
7. The company paid dividends of ¥1,500,000.		
8. Paid ¥1,200,000 cash for rent for the current month.		
9. Received ¥2,000,000 cash advance from a customer for future copying.		
10. Billed a customer for ¥450,000 for photocopy work done.		

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Solution 187

	Number(s) of account(s) debited	Number(s) of account(s) credited
1. The company issues ordinary shares in exchange for ¥90,000,000 cash.	101	311
2. Purchased three photocopy machines for ¥200,000,000, paying ¥50,000,000 cash and signing a 5-year, 10% note for the remainder.	157	101,200
3. Purchased ¥5,000,000 supplies on credit.	126	201
4. Cash photocopy revenue amounted to ¥7,000,000.	101	400
5. Paid ¥500,000 cash for radio advertising.	610	101
6. Paid ¥800,000 on account for supplies purchased in transaction 3.	201	101
7. The company paid dividends of ¥1,500,000.	332	101
8. Paid ¥1,200,000 cash for rent for the current month.	729	101
9. Received ¥2,000,000 cash advance from a customer for future copying.	101	209
10. Billed a customer for ¥450,000 for photocopy work done.	112	400

LO2 BT: AP Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

For Instructor Use Only

Ex. 188

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.

	<u>Debit or Credit</u>
1. An increase in Salaries and Wages Expense.	_____
2. A decrease in Accounts Payable.	_____
3. An increase in Prepaid Insurance.	_____
4. An increase in Share Capital-Ordinary.	_____
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.	_____

Solution 188

1. An increase in Salaries and Wages Expense.	<u>Debit</u>
2. A decrease in Accounts Payable.	<u>Debit</u>
3. An increase in Prepaid Insurance.	<u>Debit</u>
4. An increase in Share Capital-Ordinary.	<u>Credit</u>
5. A decrease in Supplies.	<u>Credit</u>
6. An increase in Dividends.	<u>Debit</u>
7. An increase in Service Revenue.	<u>Credit</u>
8. A decrease in Accounts Receivable.	<u>Credit</u>
9. An increase in Rent Expense.	<u>Debit</u>
10. A decrease in Equipment.	<u>Credit</u>

LO2 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

For Instructor Use Only

Ex. 189

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

- Jan. 2 Issued ordinary shares to investors for \$15,000 cash.
 3 Purchased used car for \$4,000 cash for use in business.
 9 Purchased supplies on account for \$500.
 11 Billed customers \$1,800 for services performed.
 16 Paid \$200 cash for advertising.
 20 Received \$700 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), equity (E)).
 (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>Date</u>	<u>Account Debited</u>				<u>Account Credited</u>			
	(a) <u>Basic Type</u>	(b) <u>Specific Account</u>	(c) <u>Effect</u>	(d) <u>Normal Balance</u>	(a) <u>Basic Type</u>	(b) <u>Specific Account</u>	(c) <u>Effect</u>	(d) <u>Normal Balance</u>
Jan. 2	A	Cash	Incr.	Debit	E	Share Cap.—Ord.	Incr.	Credit

For Instructor Use Only

Solution 189

<u>Date</u>	<u>Account Debited</u>				<u>Account Credited</u>			
	(a) <u>Basic Type</u>	(b) <u>Specific Account</u>	(c) <u>Effect</u>	(d) <u>Normal Balance</u>	(a) <u>Basic Type</u>	(b) <u>Specific Account</u>	(c) <u>Effect</u>	(d) <u>Normal Balance</u>
Jan. 2	A	Cash	Incr.	Debit	E	Share Cap.–Ord.	Incr.	Credit
3	A	Equip.	Incr.	Debit	A	Cash	Decr.	Debit
9	A	Supplies	Incr.	Debit	L	Accts. Pay.	Incr.	Credit
11	A	Accts Rec.	Incr.	Debit	E	Service Revenue	Incr.	Credit
16	E	Advert. Expense	Incr.	Debit	A	Cash	Decr.	Debit
20	A	Cash	Incr.	Debit	A	Accts. Rec.	Decr.	Debit
23	L	Accts. Pay.	Decr.	Credit	A	Cash	Decr.	Debit
28	E	Dividends	Incr.	Debit	A	Cash	Decr.	Debit

LO2 BT: C Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA PC: PS

Ex. 190

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

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

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Solution 190

<u>Accounts</u>	<u>Normal Balance Debit or Credit</u>
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. Equipment	Debit
10. Notes Payable	Credit

LO2 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 191

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

- Notes Payable
- Prepaid Insurance
- Salaries and Wages Expense
- Service Revenue
- Equipment
- Share Capital-Ordinary

Solution 191

	<u>Debit Effect</u>	<u>Normal Balance</u>
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. Share Capital-Ordinary	Decrease	Credit

LO2 BT: C Difficulty: Easy TOT: 7 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

For Instructor Use Only

Ex. 192

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) Share Capital-Ordinary | _____ (10) Insurance Expense |

Solution 192

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

LO2 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 193

Eight transactions are recorded in the following T-accounts:

CASH		ACCOUNTS RECEIVABLE	
(1) 35,000	(2) 3,500	(5) 27,500	(7) 22,500
(7) 22,500	(3) 1,950		
	(4) 2,225		
	(6) 8,000		
	(8) 4,500		
SUPPLIES		EQUIPMENT	
(3) 1,950		(2) 13,500	
SHARE CAPITAL-ORDINARY		SERVICE REVENUE	
	(1) 35,000		(5) 27,500
ACCOUNTS PAYABLE		DIVIDENDS	
(6) 8,000	(2) 10,000	(8) 4,500	
SALARIES AND WAGES EXPENSE			
(4) 2,225			

For Instructor Use Only

Ex. 193 (cont.)

Indicate for each debit and each credit: (a) whether an asset, liability, 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:

Transaction No.	<u>Account Debited</u>		<u>Account Credited</u>	
	Type	Effect	Type	Effect
(1) (Example)	Asset	+	Equity	+
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				

Solution 193

Transaction No.	<u>Account Debited</u>		<u>Account Credited</u>	
	Type	Effect	Type	Effect
(1) (Example)	Asset	+	Equity	+
(2)	Asset	+	Asset Liability	– +
(3)	Asset	+	Asset	–
(4)	Expense	+	Asset	–
(5)	Asset	+	Revenue	+
(6)	Liability	–	Asset	–
(7)	Asset	+	Asset	–
(8)	Equity	–	Asset	–

LO2 BT: C Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

For Instructor Use Only

Ex. 194

For each of the following accounts indicate (a) the type of account (Asset, Liability, Equity, Revenue, Expense), (b) the debit and credit effects, and (c) the normal account balance.

Example

0. Cash
- Asset account
 - Debit increases, credit decreases
 - Normal balance - debit

Accounts

- | | |
|---------------------------|----------------------|
| 1. Accounts Payable | 5. Service Revenue |
| 2. Accounts Receivable | 6. Insurance Expense |
| 3. Share Capital-Ordinary | 7. Notes Payable |
| 4. Dividends | 8. Equipment |

Solution 194

- | | |
|---|---|
| <p>1. a. Liability account.
b. Debit decreases, credit increases.
c. Normal balance - credit.</p> <p>2. a. Asset account.
b. Debit increases, credit decreases.
c. Normal balance - debit.</p> <p>3. a. Equity account.
b. Debit decreases, credit increases.
c. Normal balance - credit.</p> <p>4. a. Equity account.
b. Debit increases, credit decreases.
c. Normal balance - debit.</p> | <p>5. a. Revenue account.
b. Debit decreases, credit increases.
c. Normal balance - credit.</p> <p>6. a. Expense account.
b. Debit increases, credit decreases.
c. Normal balance - debit.</p> <p>7. a. Liability account.
b. Debit decreases, credit increases.
c. Normal balance - credit.</p> <p>8. a. Asset account.
b. Debit increases, credit decreases.
c. Normal balance - debit.</p> |
|---|---|

LO2 BT: C Difficulty: Easy TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 195

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 equity accounts. In some cases there may be a "D" and a "C" in the same box.

Transactions:

- Shareholders invest cash in the business in exchange for ordinary shares.
- Pays insurance in advance for six months.
- Pays secretary's salary.
- Purchases supplies on account.
- Pays electricity bill.
- Borrows money from local bank.
- Makes payment on account.
- Receives cash due from customers.

For Instructor Use Only

Ex. 195 (cont.)

9. Provides services on account.
10. The company pays dividends.

	Transaction #									
	1	2	3	4	5	6	7	8	9	10
Assets										
Liabilities										
Share Capital-Ordinary										
Dividends										
Revenues										
Expenses										

Solution 195

	Transaction #									
	1	2	3	4	5	6	7	8	9	10
Assets	D	D,C	C	D	C	D	C	D,C	D	C
Liabilities				C		C	D			
Share Capital-Ordinary	C									
Dividends										D
Revenues									C	
Expenses			D		D					

LO2 BT: C Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 196

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 ordinary shares in exchange for £25,000 cash.
2. Purchased £400 of supplies on credit.
3. Purchased equipment for £10,000, paying £3,000 in cash and signed a 30-day, £7,000, 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 salaries.
9. The company paid dividends of £1,200.
10. Received a check for £3,000 from a client in payment on account for commissions billed in transaction 4.

For Instructor Use Only

Solution 196

1.	Cash	25,000	
	Share Capital-Ordinary		25,000
2.	Supplies	400	
	Accounts Payable		400
3.	Equipment	10,000	
	Cash		3,000
	Notes Payable		7,000
4.	Accounts Receivable	4,000	
	Service Revenue		4,000
5.	Rent Expense	700	
	Cash		700
6.	Accounts Payable	200	
	Cash		200
7.	Advertising Expense	600	
	Accounts Payable		600
8.	Salaries and Wages Expense	2,200	
	Cash		2,200
9.	Dividends	1,200	
	Cash		1,200
10.	Cash	3,000	
	Accounts Receivable		3,000

LO4 BT: AP Difficulty: Medium TOT: 15 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 197

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

- The owners invested \$10,000 cash in the business in exchange for ordinary shares.
- Purchased supplies on account for \$1,000.
- Billed customers \$2,000 for services performed.
- Paid salaries of \$900.

Solution 197

	<u>Account Debited</u>	<u>Account Credited</u>
1.	Cash	Share Capital-Ordinary
2.	Supplies	Accounts Payable
3.	Accounts Receivable	Service Revenue
4.	Salaries and Wages Expense	Cash

LO3 BT: C Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

For Instructor Use Only

Ex. 198

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. Issued ordinary shares in exchange for \$50,000 cash.
2. Purchased land costing \$28,000 for cash.
3. Purchased equipment costing \$20,000 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 salaries to employees for \$2,500.
9. Paid dividends of \$1,000.

Solution 198

1. Cash	50,000	
Share Capital-Ordinary		50,000
2. Land	28,000	
Cash		28,000
3. Equipment	20,000	
Cash		3,000
Accounts Payable		17,000
4. Supplies	800	
Accounts Payable		800
5. Prepaid Insurance	1,000	
Cash		1,000
6. Cash	3,000	
Service Revenue		3,000
7. Cash	4,000	
Accounts Receivable		4,000
8. Salaries and Wages Expense	2,500	
Cash		2,500
9. Dividends	1,000	
Cash		1,000

LO3 BT: AP Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

For Instructor Use Only

Ex. 199

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 199

1. C 2. A 3. B

LO3 BT: C Difficulty: Easy TOT: 2 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 200

Prepare journal entries for each of the following transactions.

- 1. Performed services for customers on account €6,000.
- 2. Purchased €20,000 of equipment on account.
- 3. Received €3,000 from customers in transaction 1.
- 4. The company paid dividends of €1,000.

Solution 200

1. Accounts Receivable	6,000	
Service Revenue		6,000
2. Equipment	20,000	
Accounts Payable		20,000
3. Cash	3,000	
Accounts Receivable		3,000
4. Dividends	1,000	
Cash		1,000

LO4 BT: AP Difficulty: Easy TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 201

Glynn 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
Depreciation Expense	Salaries and Wages Payable
Equipment	Service Revenue
Insurance Expense	Supplies
Share Capital-Ordinary	Supplies Expense
Dividends	

Instructions

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

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

Solution 201

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

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

Ex. 202

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. After all entries have been posted, you are to prepare a trial balance on the form provided.

<u>General Journal</u>				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
2017				
Sept. 1	Cash Share Capital-Ordinary (Issued ordinary shares for cash)		35,000	35,000
4	Equipment Cash Notes Payable (Paid cash and issued 2-year, 9%, note for equipment)		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)		600	600
30	Dividends Cash (Paid dividends)		1,800	1,800
30	Accounts Receivable Service Revenue (Billed customer for delivery service)		2,000	2,000

For Instructor Use Only

Ex. 202 (cont.)General Ledger

Cash			Account No. 101		
Date	Explanation	Ref.	Debit	Credit	Balance

Accounts Receivable			Account No. 112		
Date	Explanation	Ref.	Debit	Credit	Balance

Prepaid Insurance			Account No. 130		
Date	Explanation	Ref.	Debit	Credit	Balance

Equipment			Account No. 155		
Date	Explanation	Ref.	Debit	Credit	Balance

Accounts Payable			Account No. 201		
Date	Explanation	Ref.	Debit	Credit	Balance

For Instructor Use Only

Ex. 202 (cont.)

Notes Payable				Account No. 205	
Date	Explanation	Ref.	Debit	Credit	Balance

Share Capital-Ordinary				Account No. 311	
Date	Explanation	Ref.	Debit	Credit	Balance

Dividends				Account No. 332	
Date	Explanation	Ref.	Debit	Credit	Balance

Service Revenue				Account No. 400	
Date	Explanation	Ref.	Debit	Credit	Balance

Rent Expense				Account No. 719	
Date	Explanation	Ref.	Debit	Credit	Balance

For Instructor Use Only

Ex. 202 (cont.)

Salaries and Wages Expense

Account No. 726

Date	Explanation	Ref.	Debit	Credit	Balance
------	-------------	------	-------	--------	---------

Utilities Expense

Account No. 735

Date	Explanation	Ref.	Debit	Credit	Balance
------	-------------	------	-------	--------	---------

MEDINA INFORMATION SERVICE
 Trial Balance
 September 30, 2017

Accounts	Debit	Credit
----------	-------	--------

For Instructor Use Only

Solution 202

<u>General Journal</u>				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
2017				
Sept. 1	Cash	101	35,000	
	Share Capital-Ordinary	311		35,000
	(Issued ordinary shares for cash)			
4	Equipment	155	30,000	
	Cash	101		10,000
	Notes Payable	205		20,000
	(Paid cash and issued 2-year, 9%, note for equipment)			
8	Rent Expense	719	1,000	
	Cash	101		1,000
	(Paid September rent)			
15	Prepaid Insurance	130	400	
	Cash	101		400
	(Paid one-year liability insurance)			
18	Cash	101	2,500	
	Service Revenue	400		2,500
	(Received cash for delivery services)			
20	Salaries and Wages Expense	726	500	
	Cash	101		500
	(Paid salaries for current period)			
25	Utilities Expense	735	600	
	Accounts Payable	201		600
	(Received a bill for September utilities)			
30	Dividends	332	1,800	
	Cash	101		1,800
	(Paid dividends)			
30	Accounts Receivable	112	2,000	
	Service Revenue	400		2,000
	(Billed customer for delivery service)			

For Instructor Use Only

Solution 202 (cont.)General Ledger

Cash			Account No. 101		
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Sept. 1		J1	35,000		35,000
4		J1		10,000	25,000
8		J1		1,000	24,000
15		J1		400	23,600
18		J1	2,500		26,100
20		J1		500	25,600
30		J1		1,800	23,800

Accounts Receivable			Account No. 112		
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Sept. 30		J1	2,000		2,000

Prepaid Insurance			Account No. 130		
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Sept. 15		J1	400		400

Equipment			Account No. 155		
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Sept. 4		J1	30,000		30,000

Accounts Payable			Account No. 201		
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Sept. 25		J1		600	600

For Instructor Use Only

Solution 202 (cont.)

Notes Payable				Account No. 205	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 4		J1		20,000	20,000

Share Capital-Ordinary				Account No. 311	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 1		J1		35,000	35,000

Dividends				Account No. 332	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 30		J1	1,800		1,800

Service Revenue				Account No. 400	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 18		J1		2,500	2,500
30		J1		2,000	4,500

Rent Expense				Account No. 719	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 8		J1	1,000		1,000

Salaries and Wages Expense				Account No. 726	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 20		J1	500		500

For Instructor Use Only

Solution 202 (cont.)

Utilities Expense				Account No. 735	
Date	Explanation	Ref.	Debit	Credit	Balance
2017 Sept. 25		J1	600		600

MEDINA INFORMATION SERVICE
Trial Balance
September 30, 2017

Accounts	Debit	Credit
Cash	\$ 23,800	
Accounts Receivable	2,000	
Prepaid Insurance	400	
Equipment	30,000	
Accounts Payable		\$ 600
Notes Payable		20,000
Share Capital-Ordinary		35,000
Dividends	1,800	
Service Revenue		4,500
Rent Expense	1,000	
Salaries and Wages Expense	500	
Utilities Expense	600	
Totals	<u>\$60,100</u>	<u>\$60,100</u>

LO: 5, 6, 7 BT: AP Difficulty: Hard TOT: 25 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 203

The bookkeeper for Dole 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 \$650 was posted as \$65.
4. A cash purchase of equipment for \$561 was journalized as a debit to equipment and a credit to notes payable. The credit posting was made for \$516.
5. A debit posting of \$300 for purchase of supplies was credited to supplies.
6. A debit to insurance expense for \$591 was posted as \$519.
7. A debit posting for salaries 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.

For Instructor Use Only

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.

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

Solution 203

<u>Error</u>	(A) <u>In Balance</u>	(B) <u>Difference</u>	(C) <u>Larger Column</u>
1	No	\$500	Credit
2	Yes	—	—
3	No	585	Debit
4	No	45	Debit
5	No	600	Credit
6	No	72	Credit
7	No	900	Debit
8	Yes	—	—

LO6 BT: AN Difficulty: Hard TOT: 15 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

Ex. 204

Post the following transactions to T-accounts and determine each account's ending balance.

1. Supplies	2,000	
Accounts Payable		2,000
2. Accounts Receivable	4,000	
Service Revenue		4,000
3. Cash	3,500	
Accounts Receivable		3,500
4. Accounts Payable.....	1,000	
Cash		1,000

Solution 204

Cash		Accounts Payable	
3. 3,500	4. 1,000	4. 1,000	1. 2,000
Bal. 2,500			Bal. 1,000

For Instructor Use Only

Solution 204 (cont.)

Accounts Receivable				Service Revenue			
2.	4,000	3.	3,500		2.	4,000	
Bal.	500				Bal.	4,000	

Supplies			
1.	2,000		
Bal.	2,000		

LO6 BT: AP Difficulty: Easy TOT: 6 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 205

The trial balance of Drysdale Company shown below does not balance.

DRYSDALE COMPANY
Trial Balance
June 30, 2017

	<u>Debit</u>	<u>Credit</u>
Cash	£ 2,600	
Accounts Receivable.....	7,600	
Supplies	600	
Equipment.....	8,300	
Accounts Payable		£ 9,766
Share Capital-Ordinary		1,952
Dividends	1,500	
Service Revenue.....		15,200
Salaries and Wages Expense	3,800	
Maintenance and Repairs Expense.....	1,600	
Totals	<u>£26,000</u>	<u>£26,918</u>

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

- Each of the above listed accounts has a normal balance per the general ledger.
- Cash of £170 received from a customer on account was debited to Cash £710 and credited to Accounts Receivable £710.
- A dividend of £300 was posted as a credit to Dividends, £300 and credit to Cash £300.
- A debit of £120 was not posted to Salaries and Wages Expense.
- 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.
- Services were performed on account for a customer, £310, for which Accounts Receivable was debited £310 and Service Revenue was credited £31.
- A payment on account for £225 was credited to Cash for £225 and credited to Accounts Payable for £252.

For Instructor Use Only

Instructions

Prepare a correct trial balance.

Solution 205

DRYSDALE COMPANY
Trial Balance
June 30, 2017

	<u>Debit</u>	<u>Credit</u>
Cash [2,600 – 540 (2)].....	£ 2,060	
Accounts Receivable [7,600 + 540 (2)].....	8,140	
Supplies	600	
Equipment [8,300 + 700 (5)].....	9,000	
Accounts Payable [9,766 – 477 (7)].....		£9,289
Share Capital-Ordinary.....		1,952
Dividends [1,500 + 300 + 300 (3)]	2,100	
Service Revenue [15,200 + 279 (6)].....		15,479
Salaries and Wages Expense [3,800 + 120 (4)].....	3,920	
Maintenance and Repairs Expense [1,600 – 700 (5)].....	900	
Totals	<u>£26,720</u>	<u>£26,720</u>

LO7 BT: AN Difficulty: Hard TOT: 25 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

Ex. 206

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 \$800 to a creditor was recorded by a debit to Accounts Payable of \$80 and a credit to Cash of \$800.
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 \$1,500 was collected in full. The collection was recorded by a debit to Cash for \$1,500 and a debit to Accounts Payable for \$1,500.
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 206

1. The trial balance totals will be unequal. The credit column will be \$720 larger than the debit column.
2. The trial balance totals will be misstated but not unequal.

For Instructor Use Only

Solution 206 (cont.)

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

LO7 BT: AN Difficulty: Medium TOT: 5 min. AACSB: Analysis AICPA BB: CT AICPA PC: PS

Ex. 207

M. Caria and Associates is a financial planning service. The account balances at December 31, 2017 are shown by the following alphabetical list:

Accounts Payable	\$ 13,000
Accounts Receivable	19,000
Buildings	120,000
Cash	26,500
Equipment	71,000
Land	42,000
Notes Payable	95,000
Notes Receivable	8,100
Share Capital-Ordinary	179,700
Supplies	1,100

Instructions

Prepare a trial balance with the accounts arranged in proper order.

Solution 207

M. CARIA AND ASSOCIATES

Trial Balance

December 31, 2017

	<u>Debit</u>	<u>Credit</u>
Cash.....	\$ 26,500	
Accounts Receivable.....	19,000	
Supplies	1,100	
Notes Receivable	8,100	
Equipment.....	71,000	
Buildings	120,000	
Land.....	42,000	
Accounts Payable.....		\$ 13,000
Notes Payable.....		95,000
Share Capital-Ordinary.....		179,700
Totals	<u>\$287,700</u>	<u>\$287,700</u>

LO7 BT: AP Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 208

The ledger accounts of the Redlands Place Gym at June 30, 2017 are shown below:

Accounts Payable	\$ 14,100
Accounts Receivable	1,050
Buildings	81,400
Cash	20,000
Dividends	10,500
Equipment	12,900
Notes Payable	49,000
Share Capital-Ordinary	63,100
Supplies	350

Instructions

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

For Instructor Use Only

Solution 208

REDLANDS PLACE GYM
Trial Balance
June 30, 2017

	<u>Debit</u>	<u>Credit</u>
Cash	\$ 20,000	
Accounts Receivable.....	1,050	
Supplies	350	
Equipment.....	12,900	
Buildings	81,400	
Accounts Payable		\$ 14,100
Notes Payable.....		49,000
Share Capital-Ordinary		63,100
Dividends	10,500	
Totals	<u>\$126,200</u>	<u>\$126,200</u>

LO7 BT: AP Difficulty: Medium TOT: 10 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex. 209

The ledger account balances for Perkins Company are listed below.

Accounts Payable	€ 10,000
Accounts Receivable	7,000
Cash	13,000
Share Capital-Ordinary	9,000
Dividends	4,000
Service Revenue	40,000
Salaries and Wages Expense	25,000
Unearned Service Revenue	2,000
Utilities Expense	12,000

Instructions

Prepare a trial balance in proper form for Perkins at December 31, 2017.

For Instructor Use Only

Solution 209

PERKINS COMPANY
Trial Balance
December 31, 2017

	<u>Debit</u>	<u>Credit</u>
Cash	€13,000	
Accounts Receivable	7,000	
Accounts Payable		€ 10,000
Unearned Service Revenue		2,000
Share Capital-Ordinary		9,000
Dividends	4,000	
Service Revenue		40,000
Salaries and Wages Expense	25,000	
Utilities Expense	12,000	
	<u>€61,000</u>	<u>€61,000</u>

LO7 BT: AP Difficulty: Medium TOT: 8 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

Ex 210

The bookkeeper for Stan Lei 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 was journalized and posted as a debit to Cash \$100 and a credit to Service Revenue \$100.
4. A credit posting of \$300 to Property Taxes 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 \$475 to Advertising Expense was posted as \$457

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.

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

For Instructor Use Only

Solution 210

Error	(a) In Balance	(b) Difference	(c) Larger Column
1.	No	\$500	Debit
2.	Yes	—	—
3.	Yes	—	—
4.	No	300	Credit
5.	Yes	—	—
6.	No	18	Credit

LO7 BT: AN Difficulty: Hard TOT: 8 min. AACSB: Analytic AICPA BB: CT AICPA PC: PS

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COMPLETION STATEMENTS

211. An _____ is a record of increases and decreases in specific assets, liabilities, and equity items.
212. 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.
213. _____, _____, and _____ have debit normal account balances whereas _____, _____, _____, and _____ have credit normal account balances.
214. The five subdivisions of equity are: _____, _____, _____, _____, and _____.
215. The basic steps in the recording process are: _____ each transaction, enter the transaction in a _____, and transfer the _____ information to appropriate accounts in the _____.
216. A sales slip, a check, and a cash register tape are examples of _____ used as evidence that a transaction has taken place.
217. An accounting record where transactions are initially recorded in chronological order is called a _____.
218. When three or more accounts are required in one journal entry, the entry is referred to as a _____ entry.
219. The entire group of accounts and their balances maintained by a company is called the _____.
220. A two column list of all accounts and their balances at a given time is a _____.

Answers to Completion Statements

- | | |
|--|-------------------------|
| 211. account | 216. business documents |
| 212. debiting, crediting | 217. journal |
| 213. Assets, expenses, dividends,
share capital-ordinary, retained earnings,
liabilities, revenues | 218. compound |
| 214. share capital-ordinary, retained earnings, dividends,
revenues, expenses | 219. general ledger |
| 215. analyze, journal, journal, ledger | 220. trial balance |

MATCHING

221. 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 an enterprise.
- _____ 5. A record of increases and decreases in specific assets, liabilities, and equity 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. C |
| 2. G | 7. J |
| 3. B | 8. F |
| 4. H | 9. I |
| 5. A | 10. D |

LO1-7 BT: K Difficulty: Easy TOT: 3 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

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SHORT-ANSWER ESSAY QUESTIONS

S-A E 222

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 222

An account is an individual accounting record of increases and decreases in specific asset, liability, and 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, equity, revenue, and expense. Accounts with normal debit balances, such as assets and expenses, are increased when debited and decreased when credited. Accounts with normal credit balances, such as liabilities and revenues, are increased when credited and decreased when debited.

LO1,2 BT: C Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 223

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 223

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 Share Capital-Ordinary 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, Share Capital-Ordinary and Revenues.

LO2 BT: C Difficulty: Medium TOT: 5 min. AACSB: RT AICPA BB: CT AICPA FN: Reporting

S-A E 224

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 224

The basic accounting equation is:

$$\text{Assets} = \text{Liabilities} + \text{Equity}$$

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

$$\text{Assets} = \text{Liabilities} + \text{Share Capital-Ordinary} + \text{Retained Earnings} - \text{Dividends} + \text{Revenues} - \text{Expenses}$$

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:

$$\text{Assets} + \text{Dividends} + \text{Expenses} = \text{Liabilities} + \text{Share Capital-Ordinary} + \text{Retained Earnings} + \text{Revenues}$$

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.

LO2 BT: S Difficulty: Hard TOT: 10 min. AACSB: RT AICPA BB: CT AICPA PC: Communication

S-A E 225

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 insure that the ledger accounts are correct? Explain.

Solution 225

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.

LO7 BT: AN Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

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S-A E 226

A classmate who is a computer science major thinks that accountants are obsolete. She states 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 226

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 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.

LO3 BT: S Difficulty: Medium TOT: 7 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 227

John Dough, 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 227

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.

LO3 BT: C Difficulty: Medium TOT: 5min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 228

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

Solution 228

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.

LO4 BT: C Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 229

A bookkeeping student has come to you for tutoring on the recording process. She is 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 229

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 statement of financial position 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 coming first, then liabilities, equity, revenue, and expense accounts.

LO5&6 BT: C Difficulty: Easy TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 230

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 230

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.

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.

LO6 BT: S Difficulty: Medium TOT: 5 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 231

During a study session, a classmate states that it is not necessary to make journal entries and then post them to the ledger. She states 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 231

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.

LO4-6 BT: S Difficulty: Medium TOT: 7 min. AACSB: Comm. AICPA BB: CT AICPA PC: Communication

S-A E 232 (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. One of the largest expense categories is 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 232 (cont.)

Mr. Coleman has asked Ms. Grider to change the name of the Travel and Entertainment account 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 and Entertainment account to Property Development? Explain.

Solution 232

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.

LO1 BT: E Difficulty: Medium TOT: 7 min. AACSB: Ethics AICPA BB: CT AICPA PC: Professional Demeanor

S-A E 233 (Communication)

A classmate is considering dropping his accounting class because he 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 him understand them.

Solution 233

- a. No. 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.

Solution 233 (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 equity. Equity is not an account but rather a group of accounts that includes share capital-ordinary, retained earnings, revenues, expenses, and dividends. Share capital-ordinary, retained earnings, and revenues cause equity to increase while expenses and dividends cause equity to decrease.
 - Next, make sure that you understand the accounting meaning of the terms debits and credits. For accounting, debit means left and credit means right. Don't try to add any more to these definitions.
 - Then, work with the rules of debits and credits. These rules determine whether a debit or credit increases or decreases an account. Start with assets. Assets increase with a debit and thus decrease 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 of debits and credits keep the equation in balance. Liabilities, share capital-ordinary, retained earnings and revenues are all increased with credits. Expenses and dividends are the two accounts that cause equity to decrease, thus they must be increased with a debit.

LO2 BT: S Difficulty: Hard TOT: 10 min. AACSB: RT AICPA BB: CT AICPA PC: Communication

GAAP QUESTIONS

1. The expanded accounting equation under GAAP is as follows
 - a. $\text{Assets} = \text{Liabilities} + \text{Common Stock} + \text{Retained Earnings} - \text{Dividends} - \text{Revenues} - \text{Expenses}.$
 - b. $\text{Assets} = \text{Liabilities} + \text{Common Stock} + \text{Retained Earnings} - \text{Dividends} + \text{Revenues} - \text{Expenses}$
 - c. $\text{Assets} + \text{Liabilities} = \text{Common Stock} + \text{Retained Earnings} - \text{Dividends} + \text{Revenues} - \text{Expenses}$
 - d. $\text{Assets} = \text{Liabilities} + \text{Common Stock} - \text{Retained Earnings} - \text{Dividends} + \text{Revenues} - \text{Expenses}$

Ans: B LO7 BT: K Difficulty: Medium TOT: 1.0 min. AACSB: Reflective Thinking AICPA BB: Critical Thinking AICPA FN: Reporting

2. A trial balance
 - a. will not balance if a correct journal entry is posted twice.
 - b. proves that all transactions have been recorded.
 - c. proves that transactions are recorded correctly.
 - d. is the same under GAAP and IFRS.

Ans: D LO7 BT: K Difficulty: Medium TOT: 1.0 min. AACSB: Reflective Thinking AICPA BB: Critical Thinking AICPA FN: Reporting

3. One difference between GAAP and IFRS is that
 - a. the limitations of a trial balance are different between GAAP and IFRS.
 - b. IFRS uses more fair value measurement than GAAP.
 - c. GAAP uses a different posting process than IFRS.
 - d. IFRS uses accruals accounting concepts and GAAP uses primarily the cash basis of accounting.

Ans: B LO7 BT: K Difficulty: Medium TOT: 1.0 min. AACSB: Reflective Thinking AICPA BB: Critical Thinking AICPA FN: Reporting

4. The general policy for using proper currency signs (dollar, yen, pound, etc) is the same for both GAAP and this textbook. This policy is as follows
 - a. Currency signs are shown in trial balances and financial statements.
 - b. Currency signs are shown for all compound journal entries.
 - c. Currency signs are only shown in the trial balances.
 - d. Currency signs only appear ledgers and journal entries

Ans: A LO7 BT: K Difficulty: Medium TOT: 1.0 min. AACSB: Reflective Thinking AICPA BB: Critical Thinking AICPA FN: Reporting

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