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Chapter 02

Accounting for Business Transactions

True / False Questions

 The first step in the processing of a transaction is to analyze the transaction and source documents.

True False

2. Preparation of a trial balance is the first step in processing a financial transaction.

True False

Source documents provide evidence of business transactions and are the basis for accounting entries.

True False

4. Items such as sales tickets, bank statements, checks, and purchase orders are examples of a business's source documents.

True False

5. An account is a record of increases and decreases in a specific asset, liability, equity, revenue, or expense item.

True False

6. A customer's promise to pay on credit is classified as an account payable by the seller.

True False

7. Dividends paid to the stockholders are a business expense.

True False

8. The purchase of land and buildings will generally be recorded in the same ledger account.

True False

9. Unearned revenues are classified as liabilities.

True False

10. Cash paid to stockholders by the business of a corporation and used for personal expenses, should be treated as an expense of the business.

11. When a company provides services for which cash will not be received until some future date, the company should record the amount charged as accounts receivable.

True False

12. A company's chart of accounts is a list of all the accounts used and includes an identification number assigned to each account.

True False

13. An account's balance is the difference between the total debits and total credits for the account, including any beginning balance.

True False

14. The right side of an account is called the debit side.

True False

15. In a double-entry accounting system, the total dollar amount debited must always equal the total dollar amount credited.

True False

16. Increases in liability accounts are recorded as debits.

True False

17. Debits increase asset and expense accounts.

True False

18. *Credits* always increase account balances.

True False

19. Crediting an expense account decreases it.

True False

20. A revenue account normally has a debit balance.

True False

21. Asset accounts are normally decreased by debits.

True False

22. Debit means increase and credit means decrease for all accounts.

True False

23. Asset accounts normally have debit balances and revenue accounts normally have credit balances.

24. A dividend normally has a debit balance.

True False

25. A debit entry is always an increase in the account.

True False

A transaction that credits an asset account and credits a liability account must also affect one or more other accounts.

True False

27. A transaction that decreases a liability and increases an asset must also affect one or more other accounts.

True False

28. If insurance coverage for the next two years is paid for in advance, the amount of the payment is debited to an asset account called Prepaid Insurance.

True False

29. The purchase of supplies on credit should be recorded with a debit to Supplies and a credit to Accounts Payable.

True False

30. If a company purchases equipment paying cash, the journal entry to record this transaction will include a debit to Cash.

True False

31. If a company provides services to a customer on credit, the company providing the service should credit Accounts Receivable.

True False

32. When a company bills a customer for \$700 for services rendered, the journal entry to record this transaction will include a \$700 debit to Services Revenue.

True False

33. The debt ratio helps to assess the risk a company has of failing to pay its debts and is helpful to both its owners and creditors.

True False

34. The higher a company's debt ratio, the lower the risk of a company not being able to meet its obligations.

True False

35. The debt ratio is calculated by dividing total assets by total liabilities.

36. A company that finances a relatively large portion of its assets with liabilities is said to have a high degree of financial leverage.

True False

37. If a company is highly leveraged, this means that it has relatively high risk of not being able to repay its debt.

True False

38. Booth Industries has liabilities of \$105 million and total assets of \$350 million. Its debt ratio is 40.0%.

True False

39. A journal entry that affects no more than two accounts is called a compound entry.

True False

40. Posting is the transfer of journal entry information to the ledger.

True False

41. Transactions are recorded <u>first</u> in the ledger and then transferred to the journal.

True False

42. The journal is known as a book of original entry.

True False

43. A general journal gives a complete record of each transaction in one place, and shows the debits and credits for each transaction.

True False

44. The general journal is known as the book of *final* entry because financial statements are prepared from it.

True False

45. At a given point in time, a business's trial balance is a list of all of its general ledger accounts and their balances.

True False

46. The ordering of accounts in a trial balance typically follows their identification number from the chart of accounts, that is, assets first, then liabilities, then common stock and dividends, followed by revenues and expenses.

True False

47. The trial balance can serve as a replacement for the balance sheet, since total debits must equal total credits.

48. A balanced trial balance is proof that no errors were made in journalizing transactions, posting to the ledger, and preparing the trial balance.

True False

49. If cash was incorrectly debited for \$100 instead of correctly crediting it for \$100, the cash account's balance will be overstated (too high).

True False

50. The financial statement that summarizes the changes in retained earnings is called the balance sheet.

True False

51. The heading on every financial statement lists the three W's—Who (the name of the business); What (the name of the statement); and Where (the organization's address).

True False

52. If common stock account had a \$10,000 credit balance at the beginning of the period, and during the period, the stockholders invest an additional \$5,000, the balance in the common stock account listed on the trial balance will be equal to a debit balance of \$5,000.

True False

53. Dividends are **not** reported on a business's income statement.

True False

54. An income statement reports the revenues earned less the expenses incurred by a business over a period of time.

True False

55. The balance sheet reports the financial position of a company at a point in time.

True False

56. The same four basic financial statements are prepared by both U.S. GAAP and IFRS.

True False

57. Neither U.S. GAAP nor IFRS require the use of accrual basis accounting.

True False

Multiple Choice Questions

	T1			1	
วห	ıne	accounting	process	pedins	with:

- A. Analysis of business transactions and source documents.
- B. Preparing financial statements and other reports.
- C. Summarizing the recorded effect of business transactions.
- D. Presentation of financial information to decision-makers.
- E. Preparation of the trial balance.
- 59. All of the following statements regarding a sales invoice are true except:
 - A. A sales invoice is a type of source document.
 - B. A sales invoice is used by sellers to record the sale and for control.
 - C. A sales invoice is used by buyers to record purchases and monitor purchasing activity.
 - D. A sales invoice gives rise to an entry in the accounting process.
 - E. A sales invoice does not provide objective evidence about a transaction.
- 60. A business's source documents may include all of the following except:
 - A. Sales tickets.
 - B. Ledgers.
 - C. Checks.
 - D. Purchase orders.
 - E. Bank statements.
- 61. A business's source documents:
 - A. include the ledger.
 - B. Provide objective evidence that a transaction has taken place.
 - C. must be in electronic form.
 - D. are prepared internally to ensure accuracy.
 - E. include the chart of accounts.
- 62. A business's record of the increases and decreases in a specific asset, liability, equity, revenue, or expense is known as a(n):
 - A. Journal.
 - B. Posting.
 - C. Trial balance.
 - D. Account.
 - E. Chart of accounts.

- 63. An account used to record the stockholders' investments in a business is called a(n):
 - A. Dividends account.
 - B. Common stock account.
 - C. Revenue account.
 - D. Expense account.
 - E. Liability account.
- 64. Identify the account used by businesses to record the transfer of assets from a business to its owner for personal use:
 - A. A revenue account.
 - B. The dividends account.
 - C. The common stock account.
 - D. An expense account.
 - E. A liability account.
- 65. Identify the statement below that is correct.
 - A. When a future expense is paid in advance, the payment is normally recorded in a liability account called Prepaid Expense.
 - B. Promises of future payment by the customer are called accounts receivable.
 - C. Increases and decreases in cash are always recorded in the common stock account.
 - D. An account called Land is commonly used to record increases and decreases in both the land and buildings owned by a business.
 - E. Accrued liabilities include accounts receivable.
- 66. Unearned revenues are generally:
 - A. Revenues that have been earned and received in cash.
 - B. Revenues that have been earned but not yet collected in cash.
 - C. Liabilities created when a customer pays in advance for products or services before the revenue is earned.
 - D. Recorded as an asset in the accounting records.
 - E. Increases to stockholders equity.
- 67. Prepaid expenses are generally:
 - A. Payments made for products and services that do not ever expire.
 - B. Classified as liabilities on the balance sheet.
 - C. Decreases in equity.
 - D. Assets that represent prepayments of future expenses.
 - E. Promises of payments by customers.

68. A company's formal promise to pay (in the form of a promissory note) a future amount is a(n): A. Unearned revenue. B. Prepaid expense. C. Credit account. D. Note payable. E. Account receivable. 69. The record of all accounts and their balances used by a business is called a: A. Journal. B. Book of original entry. C. General Journal. D. Balance column journal. E. Ledger. 70. A company's ledger is: A. A record containing increases and decreases in a specific asset, liability, equity, revenue, or expense item. B. A journal in which transactions are first recorded. C. A collection of documents that describe transactions and events entering the accounting process. D. A list of all accounts a company uses with an assigned identification number. E. A record containing all accounts and their balances used by the company. 71. A company's list of accounts and the identification numbers assigned to each account is called a: A. Source document. B. Journal. C. Trial balance. D. Chart of accounts. E. General Journal. 72. The numbering system used in a company's chart of accounts: A. Is the same for all companies. B. Is determined by generally accepted accounting principles. C. Depends on the source documents used in the accounting process. D. Typically begins with balance sheet accounts. E. Typically begins with income statement accounts.

73. A debit:

- A. Always increases an account.
- B. Is the right-hand side of a T-account.
- C. Always decreases an account.
- D. Is the left-hand side of a T-account.
- E. Is not need to record a transaction.
- 74. The right side of a T-account is a(n):
 - A. Debit.
 - B. Increase.
 - C. Credit.
 - D. Decrease.
 - E. Account balance.
- 75. Identify the statement below that is incorrect.
 - A. The normal balance of accounts receivable is a debit.
 - B. The normal balance of dividends is a debit.
 - C. The normal balance of unearned revenues is a credit.
 - D. The normal balance of an expense account is a credit.
 - E. The normal balance of the common stock account is a credit.
- 76. A credit is used to record an increase in all of the following accounts except:
 - A. Accounts Payable
 - B. Service Revenue
 - C. Unearned Revenue
 - D. Wages Expense
 - E. Common Stock
- 77. A debit is used to record an increase in all of the following accounts except:
 - A. Supplies
 - B. Cash
 - C. Accounts Payable
 - D. Dividends
 - E. Prepaid Insurance

. Identify the account below that is classified as an <u>asset</u> account:
A. Unearned Revenue B. Accounts Payable C. Supplies D. Common Stock E. Service Revenue
. Identify the account below that is classified as a <i>liability</i> account:
A. Cash B. Accounts Payable C. Salaries Expense D. Common Stock E. Equipment
. Identify the account below that impacts the <u>Equity</u> of a business:
A. Utilities Expense B. Accounts Payable C. Accounts Receivable D. Cash E. Unearned Revenue
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78. Identify the account below that is classified as a liability in a company's chart of accounts:

79. Identify the account below that is <u>classified as an asset in a company's chart of accounts</u>:

A. Cash

E. Supplies

B. Unearned RevenueC. Salaries ExpenseD. Accounts Receivable

A. Accounts ReceivableB. Accounts PayableC. Common StockD. Unearned RevenueE. Service Revenue

- 83. A business uses a credit to record:
 - A. An increase in an expense account.
 - B. A decrease in an asset account.
 - C. A decrease in an unearned revenue account.
 - D. A decrease in a revenue account.
 - E. A decrease in an equity account.
- 84. A simple tool that is widely used in accounting to represent a ledger account and to understand how debits and credits affect an account balance is called a:
 - A. Dividends account.
 - B. Equity account.
 - C. Drawing account.
 - D. T-account.
 - E. Balance column sheet.
- 85. Identify the statement below that is correct.
 - A. The left side of a T-account is the credit side.
 - B. Debits decrease asset and expense accounts, and increase liability, equity, and revenue accounts.
 - C. The left side of a T-account is the debit side.
 - D. Credits increase asset and expense accounts, and decrease liability, equity, and revenue accounts.
 - E. In certain circumstances the total amount debited need not equal the total amount credited for a particular transaction.
- 86. An account balance is:
 - A. The total of the credit side of the account.
 - B. The total of the debit side of the account.
 - C. The difference between the total debits and total credits for an account including the beginning balance.
 - D. Assets = liabilities + equity.
 - E. Always a credit.
- 87. Select the account below that normally has a credit balance.
 - A. Cash.
 - B. Office Equipment.
 - C. Wages Payable.
 - D. Dividends.
 - E. Sales Salaries Expense.

- 88. A debit is used to record which of the following?
 - A. A decrease in an asset account.
 - B. A decrease in an expense account.
 - C. An increase in a revenue account.
 - D. An increase in a contributed capital account.
 - E. An increase in the dividends account.
- 89. A credit entry:
 - A. Increases asset and expense accounts, and decreases liability, stockholders' equity, and revenue accounts.
 - B. Is always a decrease in an account.
 - C. Decreases asset and expense accounts, and increases liability, stockholders' equity, and revenue accounts.
 - D. Is recorded on the left side of a T-account.
 - E. Is always an increase in an account.
- 90. A double-entry accounting system is an accounting system:
 - A. That records each transaction twice.
 - B. That records the effects of transactions and other events in at least two accounts with equal debits and credits.
 - C. In which each transaction affects and is recorded in two or more accounts but that could include two debits and no credits.
 - D. That may only be used if T-accounts are used.
 - E. That insures that errors never occur.
- 91. Ralph Pine Consulting received its telephone bill in the amount of \$300, and immediately paid it. Pine's general journal entry to record this transaction will include a:
 - A. Debit to Telephone Expense for \$300.
 - B. Credit to Accounts Payable for \$300.
 - C. Debit to Cash for \$300.
 - D. Credit to Telephone Expense for \$300.
 - E. Debit to Accounts Payable for \$300.
- 92. Golddigger Services, Inc. provides services to clients. On May 1, a client prepaid Golddigger Services \$60,000 for 6-months services in advance. Golddigger Services' general journal entry to record this transaction will include a:
 - A. Debit to Unearned Management Fees for \$60,000.
 - B. Credit to Management Fees Earned for \$60,000.
 - C. Credit to Cash for \$60,000.
 - D. Credit to Unearned Management Fees for \$60,000.
 - E. Debit to Management Fees Earned for \$60,000.

- 93. Willow Rentals purchased office supplies on credit. The general journal entry made by Willow Rentals will include a:
 - A. Debit to Accounts Payable.
 - B. Debit to Accounts Receivable.
 - C. Credit to Cash.
 - D. Credit to Accounts Payable.
 - E. Credit to Common Stock.

A Assourts Payable 7 000

Accounts Payable

- 94. An asset created by prepayment of an insurance expense is:
 - A. Recorded as a debit to Unearned Revenue.
 - B. Recorded as a debit to Prepaid Insurance.
 - C. Recorded as a credit to Unearned Revenue.
 - D. Recorded as a credit to Prepaid Insurance.
 - E. Not recorded in the accounting records until the insurance period expires.
- 95. Richard Redden contributed \$70,000 in cash and land worth \$130,000 to open a new business, RR Consulting, Inc. Which of the following general journal entries will RR Consulting, Inc. make to record this transaction?
 - A. Debit Assets \$200,000; credit Common Stock, \$200,000.
 - B. Debit Cash and Land, \$200,000; credit Common Stock, \$200,000.
 - C. Debit Cash \$70,000; debit Land \$130,000; credit Common Stock, \$200,000.
 - D. Debit Common Stock, \$200,000; credit Cash \$70,000; credit Land, \$130,000.
 - E. Debit Common Stock, \$200,000; credit Assets, \$200,000.
- 96. Wiley Consulting purchased \$7,000 worth of supplies and paid cash immediately. Which of the following general journal entries will Wiley Consulting make to record this transaction?

Α.	Accounts F	ayable	9 7,000	1
	Supplies			7,000
B.	Cash	7,00 0		
	Supplies		7,000	
C.	Supplies	7,000		
	Cash		7,000	
D.	Supplies			
	Accounts	s Payal	ole	
E.	Supplies E	Expens	е	

7,000

97. J. Brown Consulting paid \$500 cash for utilities for the current month. Given the choices below, determine the general journal entry that J. Brown Consulting will make to record this transaction.

A.	Utilities Expense	50	00			
	Cash			0		
B.	Cash	5	500			
	5	00				
C.	Cash		50	00		
	Accounts Payab			50	0	
D.	Utilities Expense		50	00		
	Accounts Payab			50	0	
E.	Prepaid Utilities		50	00		
	Accounts Payab	le			50	0

98 J. Brown Consulting paid \$2,500 cash for a 5-month insurance policy which begins on December 1. Given the choices below, determine the general journal entry that J. Brown Consulting will make to record this transaction.

A.	Insurance Expense	2,500		
	Cash		2,500	
B.	Cash	2,500	0	
	Insurance Expense	•	2,500	D
C.	Cash	2,500		
	Prepaid Insurance		2,500	
D.	Prepaid Insurance		2,500	
	Cash			2,500
E.	Insurance Expense	2,500		
	Prepaid Insurance		2,500	

99 ABC Catering received \$800 cash from a customer for catering services to be provided next

. month. Given the choices below, determine the general journal entry that ABC Catering will make to record this transaction.

A.	Unearned Catering Revenue		800			
	Catering Revenue				800	
В.	Cash		800			
	Accounts Receivable				800	
C.	Cash		800			
	Unearned Catering Revenue					800
D.	Cash		800			
	Catering Revenue			800)	
E.	Accounts Receivable			800		
	Catering Revenue	•				800

100 Grills R Us Catering provided \$1,000 of catering services and billed its client for the amount

. owed. Given the choices below, determine the general journal entry that Grills R Us Catering will make to record this transaction.

A.	Unearned Catering Revenue				1,	000		
	Catering Revenue							1,000
B.	Catering Revenue				1,000			
	Accounts Receivable							1,000
C.	Accounts Receivable				1,000			
	Unearned Catering Revenue							1,000
D.	Accounts Receivable				1,000			
	Catering Revenue							1,000
E.	Cash		1	,000				
	Catering Revenue			·			1,000	

101 Trimble Graphic Design receives \$1,500 from a client billed in a previous month for services provided. Which of the following general journal entries will Trimble Graphic Design make to record this transaction?

A.	Cash		1,500			
	Accounts Receivable				1,500	
B.	Cash	1,500				
	Unearned Design Revenue			1,500		
C.	Accounts Receivable		1,500			
	Unearned Design Revenue				1,500	
D.	Cash		1,500			
	Design Revenue					1,500
E.	Accounts Receivable		1,500			
	Cash				1,5	500

102 The company paid \$100 cash in dividends to J. Smith, the owner. Which of the following general journal entries will Jay's Limo Services, Inc. make to record this transaction?

A.	Dividends		10	00			
	Cash						100
B.	Cash			100			
	Dividends						100
C.	Common Stock			100			
	Dividends						100
D.	Dividends				100		
	Common Stock						100
E.	Cash		100				
	Common Stock					100	

103 Jay's Limo Services, Inc. paid \$300 cash to employees for work performed in the current period.
Which of the following general journal entries will Jay's Limo Services, Inc. make to record this transaction?

A.	Salaries Expense			3	00		
	Accounts Payable						300
B.	Cash			300			
	Salaries Expense						300
C.	Salaries Expense			300			
	Dividends						300
D.	Salaries Payable		300				
	Salaries Expense					300	
E.	Salaries Expense			30	0		
	Cash					•	300

104 Able Graphics received a \$400 utility bill for the current month's electricity. It is not due until the end of the next month which is when they intend to pay it. Which of the following general journal entries will Able Graphics make to record this transaction?

						$\overline{}$		
A.	Utilities Expense		400					
	Cash					400		
B.	Cash				400			
	Utilities Expense						4	100
C.	Utilities Expense			400				
	Accounts Payable					40	00	
D.	Accounts Payable			4	00			
	Utilities Expense						40	00
E.	Utilities Payable			400]
	Cash						400]

105 HH Consulting & Design provided \$800 of consulting work and \$100 of design work to the same client. It billed the client for the total amount and is expecting to collect from the customer next month. Which of the following general journal entries will HH Consulting & Design make to record this transaction?

A.	Design Revenue		100				
	Consulting Revenue		800				
	Accounts Receivable				90	0	
B.	Accounts Payable			800			
	Design Revenue					100)
	Consulting Revenue					800)
C.	Cash			900			
	Consulting Revenue					800	
	Design Revenue					100	
D.	Cash				900		
	Design Revenue						100
	Consulting Revenue						800
E.	Accounts Receivable			900			
	Consulting Revenue					800	
	Design Revenue					100	

106 Gi Gi's Dance Studio provided \$150 of dance instruction and rented out its dance studio to the same client for another \$100. The client paid immediately. Identify the general journal entry below that Gi Gi's will make to record the transaction.

A.	Rental Revenue			10				
	Instruction Revenue			150)			
	Cash						2	50
B.	Accounts Payable				250			
	Rental Revenue							100
	Instruction Revenue							150
C.	Cash		2	250				
	Rental Revenue					1	00	
	Instruction Revenue					1	50	
D.	Accounts Receivable				250			
	Rental Revenue							100
	Instruction Revenue							150
E.	Unearned Revenue		250					
	Rental Revenue					100		
	Instruction Revenue					150		

- 107 Geraldine Parker, the owner of Gi Gi's Dance Studio, Inc., started the business by investing
- . \$10,000 cash and donating a building worth \$20,000. Identify the general journal entry below that Gi Gi's will make to record the transaction.

A.	Cash		3	30,000			
	Common Stock					3	0,000
B.	Common Stock		30,0	000			
	Cash					10	,000
	Building					20	,000
C.	Cash			10,000			
	Building		2	20,000			
	Common Stock					3	0,000
D.	Common Stock			30,000			
	Retained Earnings					30	,000
E.	Cash & Building		30,000				
	Common Stock				3	0,000	

108 Mary Martin, the owner of Martin Consulting, Inc., started the business by investing \$40,000 cash. Identify the general journal entry below that Martin Consulting, Inc. will make to record the transaction.

A.	Cash	40,000					
	Common Stock				40,000		
B.	Common Stock	4	0,000				
	Cash					40,000	
C.	Investments		40,00	0			
	Cash					40,0	00
D.	Investments		40,00	0			
	Common Stock					40,000	
E.	Cash		40,000				
	Increased Equity					10,000	

109 If cash is received from customers in payment for products or services that have <u>not yet</u> been delivered to the customers, the business would record the cash receipt as:

- A. A debit to an unearned revenue account.
- B. A debit to a prepaid expense account.
- C. A credit to an unearned revenue account.
- D. A credit to a prepaid expense account.
- E. No entry is required at the time of collection.

110 On May 31, the Cash account of Bottle's R Us had a normal balance of \$5,000. During May, the account was debited for a total of \$12,200 and credited for a total of \$11,500. What was the balance in the Cash account at the beginning of May?
A. A \$0 balance. B. A \$4,300 debit balance. C. A \$4,300 credit balance. D. A \$5,700 debit balance. E. A \$5,700 credit balance.
111 On April 30, Victor Services had an Accounts Receivable balance of \$18,000. During the month of May, total credits to Accounts Receivable were \$52,000 from customer payments. The May 31 Accounts Receivable balance was \$13,000. What was the amount of credit sales during May?
A. \$5,000. B. \$47,000. C. \$52,000. D. \$57,000. E. \$32,000.
112 During the month of February, Victor Services had cash receipts of \$7,500 and cashdisbursements of \$8,600. The February 28 cash balance was \$1,800. What was the February 1 beginning cash balance?
A. \$700. B. \$1,100. C. \$2,900. D. \$0. E. \$4,300.
113 The following transactions occurred during July:
 Received \$900 cash for services provided to a customer during July. Received \$2,200 cash investment from Bob Johnson, the stockholder of the business. Received \$750 from a customer in partial payment of his account receivable which arose from sales in June. Provided services to a customer on credit, \$375. Borrowed \$6,000 from the bank by signing a promissory note. Received \$1,250 cash from a customer for services to be rendered next year.
What was the amount of revenue for July?
A. \$900. B. \$1,275. C. \$2,525.

D. \$3,275. E. \$11,100.

- 114 If Taylor Willow, the owner of Willow Hardware Inc., uses cash of the business to purchase a family automobile, the business should record this use of cash with an entry to:
 - A. Debit Automobiles and credit Cash.
 - B. Debit Cash and credit Salary Expense.
 - C. Debit Cash and credit Dividends.
 - D. Debit Dividends and credit Cash.
 - E. Debit Cash and credit Automobiles.
- 115 Larry Bar opened a frame shop and completed these transactions:
 - 1. Larry started the shop by investing \$40,000 cash and equipment valued at \$18,000.
 - 2. Purchased \$70 of office supplies on credit.
 - 3. Paid \$1,200 cash for the receptionist's salary.
 - 4. Sold a custom frame service and collected a \$1,500 cash on the sale.
 - 5. Completed framing services and billed the client \$200.

What was the balance of the cash account after these transactions were posted?

- A. \$300.
- B. \$41,500.
- C. \$40,300.
- D. \$38,500.
- E. \$38,700.
- 116 At the beginning of January of the current year, Little Mikey's Catering ledger reflected a normal balance of \$52,000 for accounts receivable. During January, the company collected \$14,800 from customers on account and provided additional services to customers on account totaling \$12,500. Additionally, during January one customer paid Mikey \$5,000 for services to be provided in the future. At the end of January, the balance in the accounts receivable account should be:
 - A. \$54.700.
 - B. \$49,700.
 - C. \$2,300.
 - D. \$54,300.
 - E. \$49,300.
- 117 During the month of March, Harley's Computer Services made purchases on account totaling \$43,500. Also during the month of March, Harley was paid \$8,000 by a customer for services to be provided in the future and paid \$36,900 of cash on its accounts payable balance. If the balance in the accounts payable account at the beginning of March was \$77,300, what is the balance in accounts payable at the end of March?
 - A. \$83,900.
 - B. \$91,900.
 - C. \$6,600.
 - D. \$75,900.
 - E. \$4,900.

- 118 On January 1 of the current year, Jimmy's Sandwich Company, Inc. reported stockholders' equity totaling \$122,500. During the current year, total revenues were \$96,000 while total expenses were \$85,500. Also, during the current year the business paid \$20,000 to the stockholders. No other changes in equity occurred during the year. If, on December 31 of the current year, total assets are \$196,000, the *change* in stockholders' equity during the year was:
 - A. A decrease of \$9,500.
 - B. An increase of \$9,500.
 - C. An increase of \$30,500.
 - D. A decrease of \$30,500.
 - E. An increase of 73.500.
- 119 Andrea Apple opened Apple Photography, Inc. on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
 - 1. Andrea, the stockholder, invested \$13,500 cash in the business.
 - 2. Andrea contributed \$20,000 of photography equipment to the business.
 - 3. The company paid \$2,100 cash for an insurance policy covering the next 24 months.
 - 4. The company received \$5,700 cash for services provided during January.
 - 5. The company purchased \$6,200 of office equipment on credit.
 - 6. The company provided \$2,750 of services to customers on account.
 - 7. The company paid cash of \$1,500 for monthly rent.
 - 8. The company paid \$3,100 on the office equipment purchased in transaction #5 above.
 - 9. Paid \$275 cash for January utilities.

Based on this information, the balance in the cash account at the end of January would be:

- A. \$41,450.
- B. \$12,225.
- C. \$18,700.
- D. \$15,250.
- E. \$13,500.

- 120 Andrea Apple opened Apple Photography, Inc. on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
 - 1. Andrea, the stockholder, invested \$13,500 cash in the business.
 - 2. Andrea contributed \$20,000 of photography equipment to the business.
 - 3. The company paid \$2,100 cash for an insurance policy covering the next 24 months.
 - 4. The company received \$5,700 cash for services provided during January.
 - 5. The company purchased \$6,200 of office equipment on credit.
 - 6. The company provided \$2,750 of services to customers on account.
 - 7. The company paid cash of \$1,500 for monthly rent.
 - 8. The company paid \$3,100 on the office equipment purchased in transaction #5 above.
 - 9. Paid \$275 cash for January utilities.

Based on this information, the balance in the stockholders' equity reported on the Balance Sheet at the end of the month would be:

- A. \$31,400.
- B. \$39.200.
- C. \$31,150.
- D. \$40,175.
- E. \$30,875.
- 121 The debt ratio is used:
- .
- A. To measure the ratio of equity to expenses.
- B. To assess the risk associated with a company's use of liabilities.
- C. Only by banks when a business applies for a loan.
- D. To determine how much debt a firm should pay off.
- E. To determine how much debt a company should borrow.
- 122 Identify the correct formula below used to calculate the debt ratio.
- .
- A. Total Equity/Total Liabilities.
- B. Total Liabilities/Total Equity.
- C. Total Liabilities/Total Assets.
- D. Total Assets/Total Liabilities.
- E. Total Equity/Total Assets.
- 123 Lu Lu's Catering has a debt ratio equal to .3 and its competitor, Able's Bakery, has a debt ratio equal to .7. Determine the statement below that is *correct*.
 - A. Able's Bakery has a smaller percentage of its assets financed with liabilities as compared to Lu Lu's.
 - B. Able's Bakery's financial leverage is *less* than Lu Lu's.
 - C. Able's Bakery's financial leverage is *greater* than Lu Lu's.
 - D. Lu Lu's has a higher risk from its financial leverage.
 - E. Higher financial leverage involves lower risk.

124 Identify the statement that is incorrect. A. Higher financial leverage involves higher risk. B. Risk is higher if a company has more liabilities. C. Risk is higher if a company has higher assets. D. The debt ratio is one measure of financial risk. E. Lower financial leverage involves lower risk. 125 The debt ratio of Company A is .31 and the debt ratio of Company B is .21. Based on this information, an investor can conclude: A. Company B has more debt than Company A. B. Company B has a lower risk from its financial leverage. C. Company A has a lower risk from its financial leverage. D. Company A has 10% more assets than Company B. E. Both companies have too much debt. 126 The debt ratio of Jackson's Shoes is .9 and the debt ratio of Billy's Catering is 1.0. Based on this information, an investor can conclude: A. Billy's Catering finances a relatively lower portion of its assets with liabilities than Jackson's Shoes. B. Billy's Catering has a lower risk from its financial leverage. C. Jackson's Shoes has a higher risk from its financial leverage. D. Billy's Catering has the exact same dollar amount of total liabilities and total assets. E. Jackson's Shoes has less equity per dollar of assets than Billy's Catering. 127 Gi Gi's Bakery has total assets of \$425 million. Its total liabilities are \$110 million. Its equity is \$315 million. Calculate the debt ratio. A. 38.6%. B. 13.4%. C. 34.9%. D. 25.9%. E. 14.9%. 128 Happiness Catering has total assets of \$385 million. Its total liabilities are \$100 million and its equity is \$285 million. Calculate its debt ratio. A. 35.1%. B. 26.0%. C. 38.5%.

D. 28.5%. E. 58.8%.

129 All of the following statements accurately describe the debt ratio <i>except</i> .
 A. It is use to both internal and external users of accounting information. B. A relatively high ratio is always desirable. C. The dividing line for a high and low ratio varies from industry to industry. D. Many factors such as a company's age, stability, profitability and cash flow influence the determination of what would be interpreted as a high versus a low ratio. E. The ratio might be used to help determine if a company is capable of increasing its income by obtaining further debt.
130 At the end of the current year, Leer Company reported total liabilities of \$300,000 and total equity of \$100,000. The company's debt ratio on the last year-end was:
A. 300%. B. 33.3%. C. 75.0%. D. 66.67%. E. \$400,000.
131 At the beginning of the current year, Trenton Company Inc.'s total assets were \$248,000 and its total liabilities were \$175,000. During the year, the company reported total revenues of \$93,000, total expenses of \$76,000 and dividends of \$5,000. There were no other changes in stockholders' equity during the year and total assets at the end of the year were \$260,000. Trenton Company's debt ratio at the end of the current year is:
A. 70.6%. B. 67.3%. C. 32.7%. D. 48.6%. E. 1.42%.
132 The process of transferring general journal entry information to the ledger is called:
A. Double-entry accounting.B. Posting.C. Balancing an account.D. Journalizing.E. Not required unless debits do not equal credits.
133 A column in journals and ledger accounts that is used to cross reference journal and ledger entries is the:
A. Account balance column.B. Debit column.C. Posting reference column.D. Credit column.E. Description column.

134 The chronological record of each complete transaction that has occurred is called the: A. Account balance. B. Ledger. C. Journal. D. Trial balance. E. Cash account. 135 A business's general journal provides a place for recording all of the following except: A. The transaction date. B. The names of the accounts involved. C. The amount of each debit and credit. D. An explanation of the transaction. E. The balance in each account. 136 The balance column in a ledger account is: A. An account entered on the balance sheet. B. A column for showing the balance of the account after each entry is posted. C. Another name for the dividends account. D. An account used to record the transfers of assets from a business to its stockholders. E. A simple form of account that is widely used in accounting to illustrate the debits and credits required in recording a transaction. 137 A general journal is: A. A ledger in which amounts are posted from a balance column account. B. Not required if T-accounts are used. C. A complete record of all transactions in chronological order from which transaction amounts are posted to the ledger accounts. D. Not necessary in electronic accounting systems. E. A book of final entry because financial statements are prepared from it. 138 A record in which the effects of transactions are first recorded and from which transaction amounts are posted to the ledger is a(n): A. Account. B. Trial balance. C. Journal. D. T-account.

E. Balance column account.

139 Smiles Entertainment had the following accounts and balances at December 31:

Account	Debit	Credit
Cash	\$10,000	
Accounts Receivable	2,000	
Prepaid Insurance	2,400	
Supplies	1,000	
Accounts Payable		\$5,000
Common Stock		4,900
Service Revenue		7,000
Salaries Expense	500	
Utilities Expense	1,000	
Totals	<u>\$16,900</u>	<u>\$16,900</u>

Using the information in the table, calculate the company's reported net income for the period.

- A. \$1,100.
- B. \$4,000.
- C. \$4,500.
- D. \$10,400.
- E. \$5,500.

140 Jackson Consulting, Inc. had the following accounts and balances at December 31:

Account	Debit	Credit
Cash	\$20,000	
Accounts Receivable	6,000	
Prepaid Insurance	1,500	
Supplies	5,000	
Accounts Payable		\$500
Common Stock		16,200
Dividends	1,000	
Service Revenue		20,000
Utilities Expense	2,000	
Salaries Expense	1,200	
Totals	<u>\$36,700</u>	\$36,700

Using the information in the table, calculate Jackson Consulting Inc.'s reported net income for the period.

- A. \$16,800.
- B. \$15,800.
- C. \$15,300.
- D. \$10,300.
- E. \$32,000.

141 Bologna Lodging, Inc. had the following accounts and balances as of December 31:

Account	Debit	Credit
Cash	\$20,000	
Accounts Receivable	2,000	
Salaries Expense	500	
Accounts Payable		\$4,000
Lodging Revenue		7,000
Utilities Expense	500	
Prepaid Insurance	1,400	
Supplies	1,500	
Common Stock		<u>14,900</u>
Totals	\$25,900	\$25,900

Using the information in the table, calculate the **total assets** reported on Bologna's balance sheet for the period.

- A. \$24,900.
- B. \$25,400.
- C. \$22,500.
- D. \$25,900.
- E. \$23,400.

142 At the end of its first month of operations, Michael's Consulting Services, Inc. reported net income of \$25,000. They also had account balances of: Cash, \$18,000; Office Supplies, \$2,000 and Accounts Receivable \$10,000. The stockholders' total investment for this first month was \$5,000.

Calculate the ending balance in Stockholders' Equity to be reported on the Balance Sheet.

- A. \$30,000
- B. \$25,000
- C. \$20,000
- D. \$5,000
- E. \$7,000

143 Identify the accounts that would normally have balances in the *debit* column of a business's trial balance.

- A. Assets and expenses.
- B. Assets and revenues.
- C. Revenues and expenses.
- D. Liabilities and expenses.
- E. Liabilities and dividends.

- 144 Identify the accounts that would normally have balances in the *credit* column of a business's trial balance.
 - A. Liabilities and expenses.
 - B. Assets and revenues.
 - C. Revenues and expenses.
 - D. Revenues and liabilities.
 - E. Dividends and liabilities.
- 145 Which of the following is not a step in the accounting process?
 - A. Record relevant transactions and events in a journal.
 - B. Post journal information to the ledger accounts.
 - C. Prepare and analyze the trial balance.
 - D. Analyzing each transaction.
 - E. Verify that revenues and expenses are equal.
- 146 A bookkeeper has debited an account for \$3,500 and credited a liability account for \$2,000.
- . Which of the following would be an *incorrect* way to complete the recording of this transaction:
 - A. Credit another asset account for \$1,500.
 - B. Credit another liability account for \$1,500.
 - C. Credit an expense account for \$1,500.
 - D. Credit the common stock account for \$1,500.
 - E. Debit another asset account for \$1,500.
- 147 A report that lists a business's accounts and their balances, in which the total debit balances should equal the total credit balances, is called a(n):
 - A. Account balance.
 - B. Trial balance.
 - C. Ledger.
 - D. Chart of accounts.
 - E. General Journal.
- 148 Identify the statement below that is *true*.
 - o identity the statement below that is true.
 - A. If the trial balance is in balance, it proves that no errors have been made in recording and posting transactions.
 - B. The trial balance is a book of original entry.
 - C. Another name for the trial balance is the chart of accounts.
 - D. The trial balance is a list of all accounts from the ledger with their balances at a point in time.
 - E. The trial balance is another name for the balance sheet as long as debits balance with credits.

- 149 While in the process of posting from the journal to the ledger, a company failed to post a \$500 debit to the Equipment account. The effect of this error will be that:
 - A. The Equipment account balance will be overstated.
 - B. The trial balance will not balance.
 - C. The error will overstate the debits listed in the journal.
 - D. The total debits in the trial balance will be larger than the total credits.
 - E. The error will overstate the credits listed in the journal.
- 150 A \$15 credit to Sales was posted as a \$150 credit. By what amount is the Sales account in error?
 - A. \$150 understated.
 - B. \$135 overstated.
 - C. \$150 overstated.
 - D. \$15 understated.
 - E. \$135 understated.
- 151 At year-end, a trial balance showed total credits exceed total debits by \$4,950. This difference could have been caused by:
 - A. An error in the general journal where a \$4,950 increase in Accounts Receivable was recorded as an increase in Cash.
 - B. A net income of \$4,950.
 - C. The balance of \$49,500 in Accounts Payable being entered in the trial balance as \$4,950.
 - D. The balance of \$5,500 in the Office Equipment account being entered on the trial balance as a debit of \$550.
 - E. An error in the general journal where a \$4,950 increase in Accounts Payable was recorded as a decrease in Accounts Payable.
- 152 Identify the item below that would cause the trial balance to *not* balance.
 - A. A \$1,000 collection of an account receivable was erroneously posted as a debit to Accounts Receivable and a credit to Cash.
 - B. The purchase of office supplies on account for \$3,250 was erroneously recorded in the journal as \$2,350 debit to Office Supplies and credit to Accounts Payable.
 - C. A \$50 cash receipt for the performance of a service was not recorded at all.
 - D. The purchase of office equipment for \$1,200 was posted as a debit to Office Supplies and a credit to Cash for \$1,200.
 - E. The cash payment of a \$750 account payable was posted as a debit to Accounts Payable and a debit to Cash for \$750.

- 153 The credit purchase of a new oven for \$4,700 was posted to Kitchen Equipment as a \$4,700 debit and to Accounts Payable as a \$4,700 debit. What effect would this error have on the trial balance?
 - A. The total of the Debit column of the trial balance will exceed the total of the Credit column by \$4,700.
 - B. The total of the Credit column of the trial balance will exceed the total of the Debit column by \$4,700.
 - C. The total of the Debit column of the trial balance will exceed the total of the Credit column by \$9,400.
 - D. The total of the Credit column of the trial balance will exceed the total of the Debit column by \$9.400.
 - E. The total of the Debit column of the trial balance will equal the total of the Credit column.
- 154 On a trial balance, if the Debit and Credit column totals are equal, then:
- - A. All transactions have been recorded correctly.
 - B. All entries from the journal have been posted to the ledger correctly.
 - C. All ledger account balances are correct.
 - D. Equal debits and credits have been recorded for transactions.
 - E. The balance sheet would be correct.
- 155 Given the following errors, identify the one by itself that will cause the trial balance to be out of balance.
 - A. A \$200 cash salary payment posted as a \$200 debit to Cash and a \$200 credit to Salaries Expense.
 - B. A \$100 cash receipt from a customer in payment of her account posted as a \$100 debit to Cash and a \$10 credit to Accounts Receivable.
 - C. A \$75 cash receipt from a customer in payment of her account posted as a \$75 debit to Cash and a \$75 credit to Cash.
 - D. A \$50 cash purchase of office supplies posted as a \$50 debit to Office Equipment and a \$50 credit to Cash.
 - E. An \$800 prepayment from a customer for services to be rendered in the future was posted as an \$800 debit to Unearned Revenue and an \$800 credit to Cash.
- 156 A \$130 credit to Supplies was credited to Fees Earned by mistake. By what amounts are the accounts under- or overstated as a result of this error?
 - A. Supplies, understated \$130; Fees Earned, overstated \$130.
 - B. Supplies, understated \$260; Fees Earned, overstated \$130.
 - C. Supplies, overstated \$130; Fees Earned, overstated \$130.
 - D. Supplies, overstated \$130; Fees Earned, understated \$130.
 - E. Supplies, overstated \$260; Fees Earned, understated \$130.

157 All of the following are asset accounts except: A. Accounts Receivable. B. Buildings. C. Supplies expense. D. Equipment. E. Prepaid insurance. 158 Compare the list of accounts below and choose the list that contains only accounts that would be classified as asset accounts on the Chart of Accounts. A. Accounts Payable; Cash; Supplies. B. Unearned Revenue; Accounts Payable; Dividends. C. Building; Prepaid Insurance; Supplies Expense. D. Cash; Prepaid Insurance; Equipment. E. Notes Payable; Cash; Dividends. 159 Which financial statement reports an organization's financial position at a single point in time? A. Income statement. B. Balance sheet. C. Statement of retained earnings. D. Cash flow statement. E. Trial balance. 160 Joe Jackson opened Jackson's Repairs, Inc. on March 1 of the current year. During March, the following transactions occurred and were recorded in the company's books: 1. Jackson invested \$25,000 cash in the business. 2. Jackson contributed \$100,000 of equipment to the corporation. 3. The company paid \$2,000 cash to rent office space for the month. 4. The company received \$16,000 cash for repair services provided during March. 5. The company paid \$6,200 for salaries for the month. 6. The company provided \$3,000 of services to customers on account. 7. The company paid cash of \$500 for monthly utilities. 8. The company received \$3,100 cash in advance of providing repair services to a customer.

A. \$10,300.

B. \$13,400.

C. \$5,300.

D. \$8,400.

E. \$13,500.

Based on this information, net income for March would be:

- 161 Joel Consulting received \$3,000 from a customer for services provided. Joel's general journal entry to record this transaction will be:
 - A. Debit Services Revenue, credit Accounts Receivable.
 - B. Debit Cash, credit Accounts Payable.
 - C. Debit Cash, credit Accounts Receivable.
 - D. Debit Cash, credit Services Revenue.
 - E. Debit Accounts Payable, credit Services Revenue.
- 162 Wiley Hill opened Hill's Repairs, Inc. on March 1 of the current year. During March, the following transactions occurred and were recorded in the company's books:
 - 1. Wiley invested \$25,000 cash in the corporation.
 - 2. Wiley contributed \$100,000 of equipment to the corporation.
 - 3. The company paid \$2,000 cash to rent office space for the month.
 - 4. The company received \$16,000 cash for repair services provided during March.
 - 5. The company paid \$6,200 for salaries for the month.
 - 6. The company provided \$3,000 of services to customers on account.
 - 7. The company paid cash of \$500 for monthly utilities.
 - 8. The company received \$3,100 cash in advance of providing repair services to a customer.
 - 9. The company paid \$5,000 cash in dividends to Wiley. (sole shareholder)

Based on this information, the balance in Stockholders' Equity reported on the Balance Sheet at the end of March would be:

- A. \$133,400.
- B. \$130,300.
- C. \$125,300.
- D. \$8,400.
- E. \$13,500.

Matching Questions

1. The process of transferring journal entry information to the ledger accounts. Credit 2. A company's chronological record of each transaction in one place that shows debits and credits for each transaction. Ledger 3. An accounting system where each transaction affects and is recorded in at least two accounts; Doublethe sum of the debits for each entry must equal entry the sum of its credits. accounting 4. A list of accounts and their balances at a point in time. Journal 5. A representation of a ledger account used to Debit understand the effects of transactions. 6. A record containing all the accounts of a company and their balances. Account 7. Verifiable evidence that transactions have occurred used to record accounting information. T-account 8. A record of the increases and decreases in a specific asset, liability, equity, revenue, or Trial expense item. balance 9. An increase in an asset and expense account, and decrease in a liability, contributed capital, retained earnings, and revenue account; recorded on the left side of a T-account. Posting ___ 10. Decrease in an asset, and expense account, and increase in a liability, contributed capital, retained earnings and revenue account; recorded Source documents ____ on the right side of a T-account.

163 Match the following terms with the appropriate definitions.

1. A chronological record of each transaction in one place that shows debits and credits for each Debit ____ transaction. 2. An account with debit and credit columns for recording entries and another column for showing Credit ____ the balance of the account after each entry. 3. A record containing all accounts of a company Note and their balances. payable 4. A list of accounts and their balances at a point in time; the total debit balances should equal the Account total credit balances. balance 5. A list of all accounts used by a company and the identification number assigned to each Trial balance account. 6. The ratio of total liabilities to total assets; used to reflect the risk associated with the company's Chart of accounts ____ debts. 7. A decrease in an asset and expense account, and an increase in a liability, contributed capital, retained earnings, and revenue account; recorded on the right side of a T-account. Debt ratio Balance 8. A written promise to pay a definite sum of column money on a specified future date. account 9. The difference between total debits and total credits for an account including the beginning balance. Journal 10. An increase in an asset, dividend, and expense account, and a decrease in a liability, contributed capital, retained earnings, and revenue account; recorded on the left side of a Taccount. Ledger ___

164 Match the following terms with the appropriate definitions.

1. A column in journals where individual account numbers are entered when entries are T-account ____ posted to ledger accounts. 2. A written promise from a customer to pay a definite sum of money on a specified future General journal 3. The most flexible type of journal, it can be Compound used to record any kind of transaction. journal entry 4. A simple form used as a helpful tool in understanding the effect of transactions and Note events on specific accounts. receivable 5. A list of all accounts used by a company and the identification number assigned to each account. Account 6. Liabilities created when customers pay in advance for products or services; satisfied by delivering the products or services in the Chart of future. accounts 7. The process of transferring journal entry information to the ledger. Posting 8. A journal entry that affects at least three accounts. Trial Balance 9. A record of the increases and decreases in a specific asset, liability, equity, revenue, or Posting expense item. reference column 10. A list of accounts and their balances at a point in time; the total debit balances should Unearned

165 Match the following terms with the appropriate definitions.

Essay Questions

equal the total credit balances.

revenues ____

space to the left of each account, write the letters, IS or BS to identify the statement on which account appears.	the
1. Office Equipment	
2. Rent Expense	
3. Unearned Fees Revenues	
4. Rent Expense	
5. Accounts Payable	
6. Common Stock	
7. Fees Revenue	
8. Cash	
9. Notes Receivable	
10. Wages Payable	

169 Miley Block, Inc. is a building consultant. Shown below are (a) several accounts in her ledger with each account preceded by an identification number, and (b) several transactions completed by Block. Indicate the accounts debited and credited when recording each transaction by placing the proper account identification numbers to the right of each transaction.

1.	Accounts Payable	7.	Telephone Expense
2.	Accounts Receivable	8.	Unearned Revenue
3.	Cash	9.	Common Stock
4.	Consulting Fees Earned	10.	Dividends
5.	Office Supplies	11.	Insurance Expense
6.	Office Supplies Expense	12.	Prepaid Insurance

		Debi t	Credi t
	Example:		
	Completed consulting work for a client who will pay at a later date	2	4
A.	Received cash in advance from a customer for designing a building		
В.	Purchased office supplies on credit		
C.	Paid for the supplies purchased in B		
D.	Received the telephone bill of the business and immediately paid it		
E.	Paid for a 3-year insurance policy		

170 Drew Castle, Inc. is an insurance appraiser. Shown below are (a) several accounts in his ledger with each account preceded by an identification number, and (b) several transactions completed by Castle. Indicate the accounts debited and credited when recording each transaction by placing the proper account identification numbers to the right of each transaction.

1.	Accounts Payable	8.	Office Supplies Expense
2.	Accounts Receivable	9.	Prepaid Insurance
3.	Appraisal Fees Earned	10.	Salaries Expense
4.	Cash	11.	Telephone Expense
5.	Insurance Expense	12.	Unearned Appraisal Fees
6.	Office Equipment	13.	Common Stock
7.	Office Supplies	14.	Dividends

		Debi t	Credi t
	Example:		
	Completed an appraisal for a client who promised to pay at a later date.	2	3
A.	Received cash in advance for appraising a hail damage claim		
B.	Purchased office supplies on credit		
C.	The company paid cash in dividends to the Drew Castle. (sole shareholder)		
D.	Received the telephone bill of the business and immediately paid it		
E.	Paid the salary of the office assistant		
F.	Paid for the supplies purchased in transaction B		
G	Completed an appraisal for a client and immediately collected cash for the work done		

Short Answer Questions

171 List the steps in processing transactions.
172 Describe what source documents are and the purpose they serve in a business.
173 Explain how accounts are used in recording information about a business's transactions.
474 Foundains the a difference of behaviour as more and bedaviour and a short of accounts
174 Explain the difference between a general ledger and a chart of accounts.

175 Explain debits and credits and their role in the accounting system of a business.
176 Explain the debt ratio and its use in analyzing a company's financial condition.
177 Explain the recording and posting processes.
178 What is a trial balance? What is its purpose?

1	179 Describe the link between a and the balance sheet.	business's income statement,	the statement of retained earnings,

Essay Questions

180 Identify by marking an X in the appropriate column, whether each of the following items would . likely serve as a source document. The first one is done as an example:

		Yes	No
Ex.	Credit card		Х
a.	Credit card receipt		
b.	Purchase order		
C.	Invoice		
d.	Balance sheet		
e.	Bank statement		
f.	Journal entry		
g.	Telephone bill		
h.	Employee earnings record		

- 181 Indicate whether a debit or credit entry would be required to record the following changes in each account.
 - a. To decrease Cash.
 - b. To increase Common Stock.
 - c. To decrease Accounts Payable.
 - d. To increase Salaries Expense.
 - e. To decrease Supplies.
 - f. To increase Revenue.
 - g. To decrease Accounts Receivable.
 - h. To increase Dividends.

182 Using the following list of accounts and identification letters A through J for Homer's Management . Co., Inc., enter the type of account and its normal balance into the table below. The first item is filled in as an example:

A.	Common Stock	F.	Prepaid Rent
B.	Interest Payable	G.	Advertising Expense
C.	Land	H.	Unearned Rent Revenue
D.	Dividends	I.	Commissions Earned
E.	Fees Earned	J.	Notes Receivable

	Type of Account			Normal Balance		
	Asset	Liability	Equity	Debit	Credit	
A			Х		Х	
В						
С						
D						
E						
F						
G						
Н						
I						
J						

183 Rowdy Bolton began Bolton Office Services, Inc. in October and during that month completed these transactions:							
 a. Invested \$10,000 cash, and \$15,000 of computer equipment. b. Paid \$500 cash for an insurance premium covering the next 12 months. c. Completed a word processing assignment for a customer and collected \$1,000 cash. d. Paid \$200 cash for office supplies. e. Paid \$2,000 for October's rent. 							
Prepare journal entries to record the above transactions. Explanations are unnecessary.							
184 BBB Company sends a \$2,500 invoice to a customer for catering services it provided during the month. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.							

185 ABC Company made a \$2,500	D payment on account, to satisfy a previously recorded account
. payable. Set up the necessary	T-accounts below and show how this transaction would be

payable. Set up the necessary	I-accounts below	and show	now this	transaction	wo
recorded directly in those accou	unts.				

186 The business paid \$100 cash dividend to Charles Nice (the sole stockholder of the corporation).

. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.

187 On December 3, the ABBJ Company paid \$1,400 cash in salaries to office personnel. Prepare the general journal entry to record this transaction.	re
 188 On February 5, Teddy's Catering purchased an oven that cost \$35,000. The firm made a down payment of \$5,000 cash and signed a long-term note payable for the balance. Show the general pournal entry to record this transaction. 	vn eral

189 Jarrod Automotive, Inc. owned and operated by Jarrod Johnson, began business in September of the current year. Jarrod, a mechanic, had no experience with recording business transactions. As a result, Jarrod entered all of September's transactions directly into the ledger accounts. When he tried to locate a particular entry he found it confusing and time consuming. He has hired you to improve his accounting procedures. The accounts in his General Ledger follow:

		Cash			Equi	oment	
9/01	(a) 4,200	9/4	(b) 550	9/1	(a) 800		
9/11	(d) 150			9/4	(b) 2,550		
9/15	(e) 190						

Common Stock			N	otes Paya	ble
9/1	(a) 5,000			9/4	(b) 2,000

Accounts Receivable						Revenue
9/9	(c) 275	9/15	(e) 190		9/9	(c) 275
					9/11	(d) 150

Prepare the general journal entries, in chronological order (a) through (e), from the T-account entries shown. Include a brief description of the probable nature of each transaction.

190 Pippa's Paralegal Services, Inc. completed these transactions in February:

- a. Purchased office supplies on account, \$300.
- b. Completed work for a client on credit, \$500.
- c. Paid cash for the office supplies purchased in (a).
- d. Completed work for a client and received \$800 cash.
- e. Received \$500 cash for the work described in (b).
- f. Received \$1,000 from a client for paralegal services to be performed in March.

Prepare journal entries to record the above transactions. Explanations are not necessary.

191 Larry Matt, Inc. completed these transactions during December of the current year:

	Began a financial services practice by investing \$15,000 cash and office equipment having a \$5,000 value.
2	Purchased \$1,200 of office equipment on credit.
3	Purchased \$300 of office supplies on credit.
4	Completed work for a client and immediately received a payment of \$900 cash.
8	Completed work for Precept Paper Co. on credit, \$1,700.
10	Paid for the supplies purchased on credit on December 3.
14	Paid for the annual \$960 premium on an insurance policy.
18	Received payment in full from Precept Paper Co. for the work completed on December 8.
27	The company paid \$650 cash in dividends to the owner. (sole shareholder)
30	Paid \$175 cash for the December utility bills.
30	Received \$2,000 from a client for financial services to be rendered next year.

Prepare general journal entries to record these transactions.

- 192 Mary Sunny began business as Sunny Law Firm, Inc. on November 1. Record the following
- . November transactions by making entries directly to the T-accounts provided. Then, prepare a trial balance, as of November 30.
 - a) Mary invested \$15,000 cash and a law library valued at \$6,000.
 - b) Purchased \$7,500 of office equipment from John Bronx on credit.
 - c) Completed legal work for a client and received \$1,500 cash in full payment.
 - d) Paid John Bronx. \$3,500 cash in partial settlement of the amount owed.
 - e) Completed \$4,000 of legal work for a client on credit.
 - f) The company paid \$2,000 cash in dividends to the owner. (sole shareholder)
 - g) Received \$2,500 cash as partial payment for the legal work completed for the client in (e).
 - h) Paid \$2,500 cash for the legal secretary's salary.

Cash	Office Equipment	Dividends
Accounts Receivable	Accounts Payable	Legal Fees Earned
Law Library	Common Stock	Salaries Expense

193 Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry made no investments in the business and withdrew no assets during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

194 Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry invested an additional \$12,000 in the business during the year, but withdrew no assets during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

195 Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry made no investments in the business but withdrew \$5,000 during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

196 Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry invested an additional \$12,000 in the business and withdrew \$5,000 during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

197 A company had total assets of \$350,000, total liabilities of \$101,500 and total equity of \$248,500. Calculate the company's debt ratio.
198 Jackson Advertising Co. had assets of \$475,000; liabilities of \$275,500; and equity of \$199,500. Calculate its debt ratio.
199 List the four steps in recording transactions.

200 Given each of the following errors, indicate on the table below the amount by which the trial

- balance will be out of balance and which trial balance column (debit or credit) will have the larger total as a result of the error.
 - a. \$100 debit to Cash was debited to the Cash account twice.
 - b. \$1,900 credit to Sales was posted as a \$190 credit.
 - c. \$5,000 debit to Office Equipment was debited to Office Supplies.
 - d. \$625 debit to Prepaid Insurance was posted as a \$62.50 debit.
 - e. \$520 credit to Accounts Payable was not posted.

Error	Amount Out of Balance	Column Having Larger Total
a.		
b.		
C.		
d.		
e.		

- 201 After preparing an (unadjusted) trial balance at year-end, R. Chang of Chang Window Company, Inc. discovered the following errors:
 - 1. Cash payment of the \$225 telephone bill for December was recorded twice.
 - 2. Cash payment of a note payable was recorded as a debit to Cash and a debit to Notes Payable for \$1,000.
 - 3. A \$900 cash dividend paid to the owner was recorded to the correct accounts as \$90.
 - 4. An additional investment of \$5,000 cash by the owner was recorded as a debit to Common Stock and a credit to Cash.
 - 5. A credit purchase of office equipment for \$1,800 was recorded as a debit to the Office Equipment account with no offsetting credit entry.

Using the form below, indicate whether the error would cause the trial balance to be out of balance by placing an X in either the yes or no column. Would the error cause the trial balance to be out of balance?

Error	Yes	No
1.		
2.		
3.		
4.		
5.		

Would the error cause the trial balance to be out of balance?

202 The balances for the accounts of Milo's Management Co., Inc. for the year ended December 31 are shown below. Each account shown had a normal balance.

Accounts payable	\$6,500	Wages expense	36,000
Accounts receivable	7,000	Rent expense	6,000
Cash	?		
Office supplies	1,200		
Building	125,000		
Supplies expense	21,500	Land	50,000
Common stock	118,700	Unearned management fees	4,000
Management revenue	175,000	Dividends	48,000

Calculate the correct balance for Cash and prepare a trial balance.

203 At year-end, Henry Laundry Service, Inc. noted the following errors in its trial balance:

- 1. It understated the total debits to the Cash account by \$500 when computing the account balance.
- 2. A credit sale for \$311 was recorded as a credit to the revenue account, but the offsetting debit was not posted.
- 3. A cash payment to a creditor for \$2,600 was never recorded.
- 4. The \$680 balance of the Prepaid Insurance account was listed in the credit column of the trial balance.
- 5. A \$24,900 van purchase was recorded as a \$24,090 debit to Equipment and a \$24,090 credit to Notes Payable.
- 6. A purchase of office supplies for \$150 was recorded as a debit to Office Equipment. The offsetting credit entry was correct.
- 7. An additional investment of \$4,000 by Del Henry was recorded as a debit to Common Stock and as a credit to Cash.
- 8. The cash payment of the \$510 utility bill for December was recorded (but not paid) twice.
- 9. The revenue account balance of \$79,817 was listed on the trial balance as \$97,817.
- 10. A \$1,000 cash withdrawal by the stockholder was recorded as a \$100 debit to Dividends and \$100 credit to cash.

Using the form below, indicate whether each error would cause the trial balance to be out of balance, the amount of any imbalance, and whether a correcting journal entry is required.

	Would the error cause the trial balance to be out of balance?		Amount	Correcting Journal Entry Required	
Erro r	Yes	No	of Imbalance	Yes	No
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

204 The following trial balance is prepared from the general ledger of HG's Auto Maintenance, Inc.

HG'S AUTO MAINTENANCE, Inc. Trial Balance October 31		
	Debit	Credit
Cash	\$1,975	
Accounts receivable	2,800	
Supplies	500	
Shop equipment	13,000	
Office equipment	6,600	
Accounts payable		\$4,510
Common stock		22,000
Dividends	4,200	
Repair fees earned		11,875
Supplies expense	8,600	
Totals	\$37,675	<u>\$38,385</u>

Because the trial balance did not balance, you decided to examine the accounting records. You found that the following errors had been made:

- 1. A purchase of supplies on account for \$245 was posted as a debit to Supplies and as a debit to Accounts Payable.
- 2. An investment of \$500 cash by the owner was debited to Common Stock and credited to Cash.
- 3. In computing the balance of the Accounts Receivable account, a debit of \$600 was omitted from the computation.
- 4. One debit of \$300 to the Dividends account was posted as a credit.
- 5. Office equipment purchased for \$800 was posted to the Shop Equipment account.
- 6. One entire entry was not posted to the general ledger. The transaction involved the receipt of \$125 cash for repair services performed for cash.

Prepare a corrected trial balance for the HG's Auto Maintenance, Inc. as of October 31.

205 Figgaro Company Inc.'s accounts and their balances, as of the end of August, are included below. All accounts have normal balances:

Accounts receivable	\$36,000	Cash	\$28,000
		Common stock	1,000
Equipment	59,000	Advertising expense	5,000
Service revenues earned	75,000	Accounts payable	31,000
Rent expense	3,600	Dividends	24,000
Office supplies	1,500	Salaries expense	30,000
Notes payable	22,000	Retained earnings	58,100

- a. Calculate net income.
- b. Determine the amount of retained earnings to be shown on the August 31 balance sheet.

206 Based on the following trial balance for Sally's Salon, Inc, prepare an income statement, statement of retained earnings, and a balance sheet. Sally Crawford made no additional investments in the company during the year.

Sally's Salon, Inc. Trial Balance December 31		
Cash	\$7,500	
Accounts receivable	475	
Beauty supplies	2,500	
Beauty shop equipment	17,000	
Accounts payable		\$745
Common stock		1,000
Retained earnings		21,155
Dividends	36,000	
Revenue earned		72,000
Beauty supplies expense	3,425	
Rent expense	6,000	
Wages expense	22,000	
Totals	\$94,90 <u>0</u>	\$94,900

- 207 George Butler owned a tugboat and was tired of his current job. He decided to open a business,
- Butler, Inc., that provides day tugboat tours to tourists along the Mississippi River near his hometown. Prepare journal entries to record the following transactions.

May 1	Butler invested \$20,000 cash and his tugboat valued at \$90,000 in the business.
May 2	Butler paid \$3,000 cash for office equipment to help him keep track of business activities.
May 3	Butler bought boating supplies costing \$2,500 on credit.
May 4	Butler paid the river master \$500 cash for the first month's dock rental.
May 5	Butler paid \$1,800 cash for a six-month insurance policy.
May 10	Butler received \$2,000 cash from clients for his first tour.
May 12	Butler provided a \$3,500 tour on credit, the customer has agreed to pay within 10 days.
May 19	Butler paid for the boating supplies originally purchased on May 3.
May 22	Butler receives payment on the account from the client entry on May 12.
May 25	Butler received \$2,750 cash for additional tours.
May 31	Butler paid his crew member a salary of \$1,000.
May 31	The company paid \$2,000 cash in dividends to the owner. (sole shareholder)

208 Based on the following trial balance for Barry's Automotive Shop, Inc., prepare an income statement, statement of retained earnings, and a balance sheet. Barry made no additional investments in the company during the year.

Barry's Automotive Shop, Inc. Trial Balance December 31		
Cash	\$13,500	
Accounts receivable	1,500	
Supplies	500	
Repair shop equipment	27,000	
Service truck	33,000	
Accounts payable		\$2,600
Common stock		1,000
Retained earnings		38,525
Dividends	36,000	
Service revenue		125,000
Supplies expense	3,425	
Rent expense	18,000	
Utilities expense	5,000	
Gas expense	7,200	
Wages expense		
Totals	<u>\$167,125</u>	<u>\$167,125</u>

209 For each of the accounts in the following table (1) identify the type of account as an asset, liability, equity, revenue, or expense, and (2) identify the normal balance of the account.

	Account Type	Normal Balance
a. Wages Expense		
b. Accounts Receivable		
c. Commissions Earned		
d. Salaries Payable		
e. Common Stock		
f. Unearned Advertising Revenue		
g. Salaries Expense		
h. Magazine Subscription Revenue		
i. Dividends		
j. Prepaid Insurance		

210 For each of the following accounts, identify whether a debit or credit yields the indicated change.

a. To increase Fees Earned	
b. To decrease Cash	
c. To decrease Unearned Revenue	
d. To increase Accounts Receivable	
e. To increase Common Stock	
f. To decrease Notes Payable	
g. To increase Prepaid Rent	
h. To increase Salaries Expense	
i. To increase Accounts Payable	
j. To decrease Prepaid Insurance	

211 Indicate on which of the financial statements the following items appears. Use I for income statement, E for statement of retained earnings, and B for balance sheet. More than one statement may be appropriate for some items.

a. Fees Earned	
b. Cash	
c. Unearned Revenue	
d. Rent expense	
e. Retained Earnings	
f. Notes Payable	
g. Prepaid Rent	
h. Salaries Expense	
i. Notes Payable	
j. Dividends	

212 Jason Hope decided to open a hotel, set up as a corporation, in his hometown. Prepare journal entries to record the following transactions. Hope uses the accounts Room Rental Revenue and Event Revenue. All expenses for special events are recorded as Event Expense.

June 1	Hope invested \$400,000 into the business.	
June 2	Hope purchased an existing building and land for the hotel costing \$900,000. The purchase appraisal allocated \$100,000 for land and \$800,000 to the building. Hope paid \$250,000 and financed the remainder with a mortgage note payable.	
June 3	Paid \$6,000 for a six month insurance policy on the hotel.	
June 5	Purchased linens and other supplies costing \$4,000 on account.	
June 10	Received advance payments of \$12,000 from customers that will be staying at the hotel in July. Payments will be refunded if the customer cancels within 7 days of their scheduled arrival time.	
June 14	Received cash payments of \$13,000 from current customers staying at the hotel in June.	
June 15	Paid the staff \$2,000 for the first semi-monthly payroll.	
June 16	Paid \$500 for general maintenance and repairs expense.	
June 17	Received \$10,000 payment for a wedding reception during the weekend.	
June 18	Paid the caterer \$2,500 for providing catering services for the wedding reception.	
June 18	Paid Fixture Rentals \$1,000 for table and chair rental.	
June 19	Paid the florist \$2,000 for flowers for the event.	
June 24	Paid for the linens and supplies purchased on June 5.	
June 25	Recorded an additional \$5,000 from current hotel customers for June.	
June 30	Paid the staff \$2,000 for the second semi-monthly payroll.	
June 30	The company paid \$4,000 cash in dividends to the owner. (sole shareholder)	

213 For each of the following (1) identify the type of account as an asset, liability, equity, revenue, or expense, and (2) identify the normal balance of the account.

Account Title	Account Type	Normal Balance (Debit or Credit)
a. Prepaid Insurance		
b. Accounts Payable		
c. Common Stock		
d. Utilities expense		
e. Land		
f. Services revenue		
g. Notes Receivable		
h. Advertising expense		
i. Unearned Revenue		
j. Service Revenue		

214	The steps in the accounting process focus on analyzing and recording financial transactions and events within a company. Those steps are shown below. Using the number system of 1 as the first step and 4 as the last step in the process, number the steps in the correct order in which they would occur (1 thru 4).
	Record relevant transactions and events in a journal Post journal information to the ledger accounts Prepare and analyze the trial balance Analyzing each transaction

Fill in the Blank Questions

215	and	are the sta	rting points for the analyzing and recording
	process.		
216	The second step in the analyzi in the book of original entry, ca		ocess is to record the transactions and events
217	The third step in the analyzing	and recording proce	ess is to post the information to the
218	documer objective evidence and amoun	nts identify and desc ts for recording.	cribe transactions and events and provide
219	Revenues and expenses are to	vo categories of	accounts.
220	Theas the transactions and ending	is a record conta balances of each o	nining all accounts used by a company as well f the accounts.
221	are pr		from customers to sellers.
222	Unearned revenue is classified	as a(an)	on a business's balance sheet.
	The four categories of equity a, ai		·,,,
224	A is a <i>list</i> o but does not contain the balance	f all the accounts us ces.	ed by a company and their identification codes
225	A record containing all the sep called the	arate accounts for a	company as well as all of their balances is

226	requires that each transaction affect, and be recorded in, a least two accounts. It also means that total amounts debited must equal total amounts credited for each transaction.	
227	The is found by determitotal credits for an account, including any beginning	ning the difference between total debits and g balance.
228	To increase an asset account we would we would it.	it and to increase a liability account,
229	Funky Music purchased \$25,000 of equipment for confirmation for \$25,000 and the cash accounts.	
230	Jackson Brown Footwear had total liabilities of \$13 debt ratio was	0 million and total assets of \$375 million. Its
231	ledger.	urnal entry information from the journal to the
232	A gives a complete record of each and credits for each transaction.	transaction in one place, and shows debits
233	A more structured format that is similar to a T-acco credits, but that is different in that it has columns fo account balance is the	
234	The posting process is the link between the	and the
235	You increase the Service Revenue account on the	side of its account.
236	You decrease the <i>Accounts Payable</i> account on th	e side of its account.

Chapter 02 Accounting for Business Transactions Answer Key

True / False Questions

1. The first step in the processing of a transaction is to analyze the transaction and source documents.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

2. Preparation of a trial balance is the first step in processing a financial transaction.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents. Topic: Analyzing and Recording Process

3. Source documents provide evidence of business transactions and are the basis for accounting entries.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents. Topic: Analyzing and Recording Process

4. Items such as sales tickets, bank statements, checks, and purchase orders are examples of a business's source documents.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

5. An account is a record of increases and decreases in a specific asset, liability, equity, revenue, or expense item.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

6. A customer's promise to pay on credit is classified as an account payable by the seller.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

7. Dividends paid to the stockholders are a business expense.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

8. The purchase of land and buildings will generally be recorded in the same ledger account.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

9. Unearned revenues are classified as liabilities.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making

Accessibility: Keyboard Navigation

Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

10. Cash paid to stockholders by the business of a corporation and used for personal expenses, should be treated as an expense of the business.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

11. When a company provides services for which cash will not be received until some future date, the company should record the amount charged as accounts receivable.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C2 Describe an account and its use in recording transactions. Topic: The Account and Its Analysis

12. A company's chart of accounts is a list of all the accounts used and includes an identification number assigned to each account.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C3 Describe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts

13. An account's balance is the difference between the total debits and total credits for the account, including any beginning balance.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

14. The right side of an account is called the *debit* side.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

15. In a double-entry accounting system, the total dollar amount debited must always equal the total dollar amount credited.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

16. Increases in liability accounts are recorded as debits.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

17. Debits increase asset and expense accounts.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

18. Credits always increase account balances.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

19. Crediting an expense account decreases it.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

20. A revenue account normally has a debit balance.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Topic: Debits and Credits

21. Asset accounts are normally decreased by debits.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

22. Debit means increase and credit means decrease for all accounts.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

23. Asset accounts normally have debit balances and revenue accounts normally have credit balances.

TRUE

AACSB: Communication AICPA: BB Industry

AICPA: FN Decision Making

Accessibility: Keyboard Navigation

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

24. A dividend normally has a debit balance.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

25. A debit entry is always an increase in the account.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

26. A transaction that credits an asset account and credits a liability account must also affect one or more other accounts.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

27. A transaction that decreases a liability and increases an asset must also affect one or more other accounts.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

28. If insurance coverage for the next two years is paid for in advance, the amount of the payment is debited to an asset account called Prepaid Insurance.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

29. The purchase of supplies on credit should be recorded with a debit to Supplies and a credit to Accounts Payable.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

30. If a company purchases equipment paying cash, the journal entry to record this transaction will include a debit to Cash.

FALSE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

31. If a company provides services to a customer on credit, the company providing the service should credit Accounts Receivable.

FALSE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

32. When a company bills a customer for \$700 for services rendered, the journal entry to record this transaction will include a \$700 debit to Services Revenue.

FALSE

AICPA: BB Industry

AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

33. The debt ratio helps to assess the risk a company has of failing to pay its debts and is helpful to both its owners and creditors.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

34. The higher a company's debt ratio, the lower the risk of a company not being able to meet its obligations.

FALSE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

35. The debt ratio is calculated by dividing total assets by total liabilities.

FALSE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

36. A company that finances a relatively large portion of its assets with liabilities is said to have a high degree of financial leverage.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

37. If a company is highly leveraged, this means that it has relatively high risk of not being able to repay its debt.

TRUE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

38. Booth Industries has liabilities of \$105 million and total assets of \$350 million. Its debt ratio is 40.0%.

FALSE

Debt Ratio = Total Liabilities/Total Assets Debt Ratio = \$105 million/\$350 million = 30%

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

39. A journal entry that affects no more than two accounts is called a compound entry.

FALSE

AACSB: Reflective Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

40. *Posting* is the transfer of journal entry information to the ledger.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions 41. Transactions are recorded first in the ledger and then transferred to the journal.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

42. The journal is known as a book of original entry.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

43. A general journal gives a complete record of each transaction in one place, and shows the debits and credits for each transaction.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

44. The general journal is known as the book of final entry because financial statements are prepared from it.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

45. At a given point in time, a business's trial balance is a list of all of its general ledger accounts and their balances.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making

Accessibility: Keyboard Navigation

Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

46. The ordering of accounts in a trial balance typically follows their identification number from the chart of accounts, that is, assets first, then liabilities, then common stock and dividends, followed by revenues and expenses.

TRUE

AACSB: Analytical Thinking
AICPA: BB Industry
AICPA: FN Decision Making

Accessibility: Keyboard Navigation

Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

47. The trial balance can serve as a replacement for the balance sheet, since total debits must equal total credits.

FALSE

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

48. A balanced trial balance is proof that no errors were made in journalizing transactions, posting to the ledger, and preparing the trial balance.

FALSE

AACSB: Communication AICPA: BB Industry

AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

49. If cash was incorrectly debited for \$100 instead of correctly crediting it for \$100, the cash account's balance will be overstated (too high).

TRUE

AACSB: Analytical Thinking AICPA: BB Industry

AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

50. The financial statement that summarizes the changes in retained earnings is called the balance sheet.

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

51. The heading on every financial statement lists the three W's—Who (the name of the business); What (the name of the statement); and Where (the organization's address).

FALSE

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

52. If common stock account had a \$10,000 credit balance at the beginning of the period, and during the period, the stockholders invest an additional \$5,000, the balance in the common stock account listed on the trial balance will be equal to a debit balance of \$5,000.

FALSE

\$10,000cr + \$5,000cr = \$15,000 credit balance

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting

Accessibility: Keyboard Navigation

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Debits and Credits
Topic: Preparing a Trial Balance

53. Dividends are **not** reported on a business's income statement.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

54. An income statement reports the revenues earned less the expenses incurred by a business over a period of time.

TRUE

AACSB: Communication
AICPA: BB Industry
AICPA: FN Reporting

Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

55. The balance sheet reports the financial position of a company at a point in time.

TRUE

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation

Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

56. The same four basic financial statements are prepared by both U.S. GAAP and IFRS.

TRUE

AACSB: Communication

AICPA: BB Global AICPA: FN Reporting

Accessibility: Keyboard Navigation

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

57. Neither U.S. GAAP nor IFRS require the use of accrual basis accounting.

FALSE

AACSB: Communication

AICPA: BB Global

AICPA: FN Reporting

Accessibility: Keyboard Navigation
Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

Multiple Choice Questions

- 58. The accounting process begins with:
 - **A.** Analysis of business transactions and source documents.
 - B. Preparing financial statements and other reports.
 - C. Summarizing the recorded effect of business transactions.
 - D. Presentation of financial information to decision-makers.
 - E. Preparation of the trial balance.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents. Topic: Analyzing and Recording Process

- 59. All of the following statements regarding a sales invoice are true *except*:
 - A. A sales invoice is a type of source document.
 - B. A sales invoice is used by sellers to record the sale and for control.
 - C. A sales invoice is used by buyers to record purchases and monitor purchasing activity.
 - D. A sales invoice gives rise to an entry in the accounting process.
 - **<u>E.</u>** A sales invoice does not provide objective evidence about a transaction.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents. Topic: Analyzing and Recording Process

- 60. A business's source documents may include all of the following except:
 - A. Sales tickets.
 - B. Ledgers.
 - C. Checks.
 - D. Purchase orders.
 - E. Bank statements.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

- 61. A business's source documents:
 - A. include the ledger.
 - **B.** Provide objective evidence that a transaction has taken place.
 - C. must be in electronic form.
 - D. are prepared internally to ensure accuracy.
 - E. include the chart of accounts.

AACSB: Communication
AICPA: BB Industry
AICPA: FN Decision Making
Accessibility: Keyboard Navigation
Blooms: Understand
Difficulty: 2 Medium

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

- 62. A business's record of the increases and decreases in a specific asset, liability, equity, revenue, or expense is known as a(n):
 - A. Journal.
 - B. Posting.
 - C. Trial balance.
 - D. Account.
 - E. Chart of accounts.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 63. An account used to record the stockholders' investments in a business is called a(n):
 - A. Dividends account.
 - B. Common stock account.
 - C. Revenue account.
 - D. Expense account.
 - E. Liability account.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 64. Identify the account used by businesses to record the transfer of assets from a business to its owner for personal use:
 - A. A revenue account.
 - **B.** The dividends account.
 - C. The common stock account.
 - D. An expense account.
 - E. A liability account.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

65. Identify the statement below that is correct.

- A. When a future expense is paid in advance, the payment is normally recorded in a liability account called Prepaid Expense.
- **B.** Promises of future payment by the customer are called accounts receivable.
- C. Increases and decreases in cash are always recorded in the common stock account.
- D. An account called Land is commonly used to record increases and decreases in both the land and buildings owned by a business.
- E. Accrued liabilities include accounts receivable.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 66. Unearned revenues are generally:
 - A. Revenues that have been earned and received in cash.
 - B. Revenues that have been earned but not yet collected in cash.
 - <u>C.</u> Liabilities created when a customer pays in advance for products or services before the revenue is earned.
 - D. Recorded as an asset in the accounting records.
 - E. Increases to stockholders equity.

AACSB: Communication AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 67. Prepaid expenses are generally:
 - A. Payments made for products and services that do not ever expire.
 - B. Classified as liabilities on the balance sheet.
 - C. Decreases in equity.
 - **<u>D.</u>** Assets that represent prepayments of future expenses.
 - E. Promises of payments by customers.

AACSB: Communication AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 68. A company's formal promise to pay (in the form of a promissory note) a future amount is a(n):
 - A. Unearned revenue.
 - B. Prepaid expense.
 - C. Credit account.
 - **D.** Note payable.
 - E. Account receivable.

AACSB: Communication AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C2 Describe an account and its use in recording transactions. Topic: The Account and Its Analysis

- 69. The record of all accounts and their balances used by a business is called a:
 - A. Journal.
 - B. Book of original entry.
 - C. General Journal.
 - D. Balance column journal.
 - **E.** Ledger.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts

70. A company's ledger is:

- A. A record containing increases and decreases in a specific asset, liability, equity, revenue, or expense item.
- B. A journal in which transactions are first recorded.
- C. A collection of documents that describe transactions and events entering the accounting
- D. A list of all accounts a company uses with an assigned identification number.
- **E.** A record containing all accounts and their balances used by the company.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Topic: Ledger and Chart of Accounts

- 71. A company's list of accounts and the identification numbers assigned to each account is called
 - A. Source document.
 - B. Journal.
 - C. Trial balance.
 - **D.** Chart of accounts.
 - E. General Journal.

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts

- 72. The numbering system used in a company's chart of accounts:
 - A. Is the same for all companies.
 - B. Is determined by generally accepted accounting principles.
 - C. Depends on the source documents used in the accounting process.
 - **<u>D.</u>** Typically begins with balance sheet accounts.
 - E. Typically begins with income statement accounts.

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts

73. A debit:

- A. Always increases an account.
- B. Is the right-hand side of a T-account.
- C. Always decreases an account.
- D. Is the left-hand side of a T-account.
- E. Is not need to record a transaction.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 74. The right side of a T-account is a(n):
 - A. Debit.
 - B. Increase.
 - C. Credit.
 - D. Decrease.
 - E. Account balance.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 75. Identify the statement below that is *incorrect*.
 - A. The normal balance of accounts receivable is a debit.
 - B. The normal balance of dividends is a debit.
 - C. The normal balance of unearned revenues is a credit.
 - <u>D.</u> The normal balance of an expense account is a credit.
 - E. The normal balance of the common stock account is a credit.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 76. A credit is used to record an <u>increase</u> in all of the following accounts *except*:
 - A. Accounts Payable
 - B. Service Revenue
 - C. Unearned Revenue
 - D. Wages Expense
 - E. Common Stock

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 77. A debit is used to record an increase in all of the following accounts except:
 - A. Supplies
 - B. Cash
 - C. Accounts Payable
 - D. Dividends
 - E. Prepaid Insurance

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 78. Identify the account below that is classified as a liability in a company's chart of accounts:
 - A. Cash
 - **B.** Unearned Revenue
 - C. Salaries Expense
 - D. Accounts Receivable
 - E. Supplies

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Topic: Chart of Accounts

- 79. Identify the account below that is classified as an asset in a company's chart of accounts:
 - A. Accounts Receivable
 - B. Accounts Payable
 - C. Common Stock
 - D. Unearned Revenue
 - E. Service Revenue

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Topic: Chart of Accounts

- 80. Identify the account below that is classified as an <u>asset</u> account:
 - A. Unearned Revenue
 - B. Accounts Payable
 - C. Supplies
 - D. Common Stock
 - E. Service Revenue

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 81. Identify the account below that is classified as a liability account:
 - A. Cash
 - B. Accounts Payable
 - C. Salaries Expense
 - D. Common Stock
 - E. Equipment

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 82. Identify the account below that impacts the *Equity* of a business:
 - A. Utilities Expense
 - B. Accounts Payable
 - C. Accounts Receivable
 - D. Cash
 - E. Unearned Revenue

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

- 83. A business uses a credit to record:
 - A. An increase in an expense account.
 - B. A decrease in an asset account.
 - C. A decrease in an unearned revenue account.
 - D. A decrease in a revenue account.
 - E. A decrease in an equity account.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 84. A simple tool that is widely used in accounting to represent a ledger account and to understand how debits and credits affect an account balance is called a:
 - A. Dividends account.
 - B. Equity account.
 - C. Drawing account.
 - D. T-account.
 - E. Balance column sheet.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

85. Identify the statement below that is correct.

- A. The left side of a T-account is the credit side.
- B. Debits decrease asset and expense accounts, and increase liability, equity, and revenue accounts.
- **C.** The left side of a T-account is the debit side.
- D. Credits increase asset and expense accounts, and decrease liability, equity, and revenue accounts.
- E. In certain circumstances the total amount debited need not equal the total amount credited for a particular transaction.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

86. An account balance is:

- A. The total of the credit side of the account.
- B. The total of the debit side of the account.
- <u>C.</u> The difference between the total debits and total credits for an account including the beginning balance.
- D. Assets = liabilities + equity.
- E. Always a credit.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 87. Select the account below that normally has a credit balance.
 - A. Cash.
 - B. Office Equipment.
 - C. Wages Payable.
 - D. Dividends.
 - E. Sales Salaries Expense.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

88. A debit is used to record which of the following?

- A. A decrease in an asset account.
- B. A decrease in an expense account.
- C. An increase in a revenue account.
- D. An increase in a contributed capital account.
- **E.** An increase in the dividends account.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

89. A credit entry:

- A. Increases asset and expense accounts, and decreases liability, stockholders' equity, and revenue accounts.
- B. Is always a decrease in an account.
- <u>C.</u> Decreases asset and expense accounts, and increases liability, stockholders' equity, and revenue accounts.
- D. Is recorded on the left side of a T-account.
- E. Is always an increase in an account.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

- 90. A double-entry accounting system is an accounting system:
 - A. That records each transaction twice.
 - **B.** That records the effects of transactions and other events in at least two accounts with equal debits and credits.
 - C. In which each transaction affects and is recorded in two or more accounts but that could include two debits and no credits.
 - D. That may only be used if T-accounts are used.
 - E. That insures that errors never occur.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits or Credits

- 91. Ralph Pine Consulting received its telephone bill in the amount of \$300, and immediately paid it. Pine's general journal entry to record this transaction will include a:
 - A. Debit to Telephone Expense for \$300.
 - B. Credit to Accounts Payable for \$300.
 - C. Debit to Cash for \$300.
 - D. Credit to Telephone Expense for \$300.
 - E. Debit to Accounts Payable for \$300.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 92. Golddigger Services, Inc. provides services to clients. On May 1, a client prepaid Golddigger Services \$60,000 for 6-months services in advance. Golddigger Services' general journal entry to record this transaction will include a:
 - A. Debit to Unearned Management Fees for \$60,000.
 - B. Credit to Management Fees Earned for \$60,000.
 - C. Credit to Cash for \$60,000.
 - **D.** Credit to Unearned Management Fees for \$60,000.
 - E. Debit to Management Fees Earned for \$60,000.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 93. Willow Rentals purchased office supplies on credit. The general journal entry made by Willow Rentals will include a:
 - A. Debit to Accounts Payable.
 - B. Debit to Accounts Receivable.
 - C. Credit to Cash.
 - D. Credit to Accounts Payable.
 - E. Credit to Common Stock.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 94. An asset created by prepayment of an insurance expense is:
 - A. Recorded as a debit to Unearned Revenue.
 - **B.** Recorded as a debit to Prepaid Insurance.
 - C. Recorded as a credit to Unearned Revenue.
 - D. Recorded as a credit to Prepaid Insurance.
 - E. Not recorded in the accounting records until the insurance period expires.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 95. Richard Redden contributed \$70,000 in cash and land worth \$130,000 to open a new business, RR Consulting, Inc. Which of the following general journal entries will RR Consulting, Inc. make to record this transaction?
 - A. Debit Assets \$200,000; credit Common Stock, \$200,000.
 - B. Debit Cash and Land, \$200,000; credit Common Stock, \$200,000.
 - C. Debit Cash \$70,000; debit Land \$130,000; credit Common Stock, \$200,000.
 - D. Debit Common Stock, \$200,000; credit Cash \$70,000; credit Land, \$130,000.
 - E. Debit Common Stock, \$200,000; credit Assets, \$200,000.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

96. Wiley Consulting purchased \$7,000 worth of supplies and paid cash immediately. Which of the following general journal entries will Wiley Consulting make to record this transaction?

Α.	Accounts Payable				7,000)	
	Supplies						7,000
В.	Cash			7,000			
	Supplies						7,000
<u>C.</u>	Supplies		7,000				
	Cash					7,000	
D.	Supplies			7.	,000		
	Accounts Payable					,	7,000
E.	Supplies Expense				7,000		
	Accounts Payable						7,000

AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

97. J. Brown Consulting paid \$500 cash for utilities for the current month. Given the choices below, determine the general journal entry that J. Brown Consulting will make to record this transaction.

<u>A.</u>	Utilities Expense		Ę	500					
	Cash						500		
B.	Cash				500				
	Utilities Expense							500	
C.	Cash				500				
	Accounts Payable						5	500	
D.	Utilities Expense		5	00					
	Accounts Payable					50	00		
E.	Prepaid Utilities					500			
	Accounts Payable	·			·	·			500

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions

Topic: Journal Entries

98. J. Brown Consulting paid \$2,500 cash for a 5-month insurance policy which begins on December 1. Given the choices below, determine the general journal entry that J. Brown Consulting will make to record this transaction.

Α.	Insurance Expense	2,50	0		
	Cash			2,500	
В.	Cash	2,500			
	Insurance Expense			2,500	
C.	Cash	2,500			
	Prepaid Insurance			2,500	
<u>D.</u>	Prepaid Insurance	2,50	00		
	Cash			2,50	0
E.	Insurance Expense		2,500		
	Prepaid Insurance			2	,500

AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions

Topic: Journal Entries

99. ABC Catering received \$800 cash from a customer for catering services to be provided next month. Given the choices below, determine the general journal entry that ABC Catering will make to record this transaction.

Α.	Unearned Catering Revenue		800			
	Catering Revenue			80	0	
В.	Cash		800			
	Accounts Receivable				800	
<u>C.</u>	Cash		80	0		
	Unearned Catering Revenue				800	
D.	Cash			800		
	Catering Revenue					800
E.	Accounts Receivable		800			
	Catering Revenue				800	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

100. Grills R Us Catering provided \$1,000 of catering services and billed its client for the amount owed. Given the choices below, determine the general journal entry that Grills R Us Catering will make to record this transaction.

Α.	Unearned Catering Revenue	1,000					
	Catering Revenue			1,0	00		
В.	Catering Revenue		1,000				
	Accounts Receivable					1,000	
C.	Accounts Receivable			1,000			
	Unearned Catering Revenue					•	1,000
<u>D.</u>	Accounts Receivable			1,000			
	Catering Revenue						1,000
E.	Cash		1,000				
	Catering Revenue					1,00	00

AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions

Topic: Journal Entries

101. Trimble Graphic Design receives \$1,500 from a client billed in a previous month for services provided. Which of the following general journal entries will Trimble Graphic Design make to record this transaction?

<u>A.</u>	Cash	1,500					
	Accounts Receivable				1,500		
В.	Cash	1,50	00				
	Unearned Design Revenue				1,500		
C.	Accounts Receivable		1,500				
	Unearned Design Revenue				1,5	00	
D.	Cash		1,5	00			
	Design Revenue						1,500
E.	Accounts Receivable		1,500				
	Cash					1,50	0

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions

Topic: Journal Entries

102. The company paid \$100 cash in dividends to J. Smith, the owner. Which of the following general journal entries will Jay's Limo Services, Inc. make to record this transaction?

<u>A.</u>	Dividends		100					
	Cash						100	
В.	Cash			100				
	Dividends							100
C.	Common Stock		100					
	Dividends					100		
D.	Dividends				100			
	Common Stock							100
E.	Cash		100	ס				
	Common Stock					100		

AACSB: Analytical Thinking AICPA: BB Industry

AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

103. Jay's Limo Services, Inc. paid \$300 cash to employees for work performed in the current period. Which of the following general journal entries will Jay's Limo Services, Inc. make to record this transaction?

Α.	Salaries Expense	300			
	Accounts Payable			300	
B.	Cash		300		
	Salaries Expense				300
C.	Salaries Expense		300		
	Dividends				300
D.	Salaries Payable		300		
	Salaries Expense				300
<u>E.</u>	Salaries Expense		300		
	Cash				300

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

104. Able Graphics received a \$400 utility bill for the current month's electricity. It is not due until the end of the next month which is when they intend to pay it. Which of the following general journal entries will Able Graphics make to record this transaction?

							_
Α.	Utilities Expense		40	0			
	Cash					400)
В.	Cash			40	0		
	Utilities Expense						400
<u>C.</u>	Utilities Expense		4	100			
	Accounts Payable					400)
D.	Accounts Payable		400				
	Utilities Expense					400	
E.	Utilities Payable		4	400			
	Cash					2	100

AACSB: Analytical Thinking AICPA: BB Industry

AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

105. HH Consulting & Design provided \$800 of consulting work and \$100 of design work to the same client. It billed the client for the total amount and is expecting to collect from the customer next month. Which of the following general journal entries will HH Consulting & Design make to record this transaction?

Α.	Design Revenue	100			
	Consulting Revenue	800			
	Accounts Receivable			900	
B.	Accounts Payable	800			
	Design Revenue			100	
	Consulting Revenue			800	
C.	Cash		900		
	Consulting Revenue				800
	Design Revenue				100
D.	Cash		900		
	Design Revenue				100
	Consulting Revenue				800
<u>E.</u>	Accounts Receivable		900		
	Consulting Revenue				800
	Design Revenue				100

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries 106. Gi Gi's Dance Studio provided \$150 of dance instruction and rented out its dance studio to the same client for another \$100. The client paid immediately. Identify the general journal entry below that Gi Gi's will make to record the transaction.

Α.	Rental Revenue			100)				
	Instruction Revenue			150)				
	Cash						25	50	
В.	Accounts Payable					250			
	Rental Revenue								100
	Instruction Revenue								150
<u>C.</u>	Cash			250					
	Rental Revenue						100		
	Instruction Revenue						150		
D.	Accounts Receivable				250				
	Rental Revenue							100	
	Instruction Revenue							150	
E.	Unearned Revenue		250						
	Rental Revenue					10	00		
	Instruction Revenue				·	15	50		

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries 107. Geraldine Parker, the owner of Gi Gi's Dance Studio, Inc., started the business by investing \$10,000 cash and donating a building worth \$20,000. Identify the general journal entry below that Gi Gi's will make to record the transaction.

A.	Cash	30,0	000		
	Common Stock			30,0	000
В.	Common Stock	30	,000		
	Cash			•	10,000
	Building			2	20,000
<u>C.</u>	Cash	10,000			
	Building	20,000			
	Common Stock			30,000	
D.	Common Stock		30,000		
	Retained Earnings			;	30,000
E.	Cash & Building	30,0	000		
	Common Stock			30,0	000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

108. Mary Martin, the owner of Martin Consulting, Inc., started the business by investing \$40,000 cash. Identify the general journal entry below that Martin Consulting, Inc. will make to record the transaction.

<u>A.</u>	Cash		4	0,000		
	Common Stock				40,000	
В.	Common Stock		40,000			
	Cash				40,000	
C.	Investments		40,000		0	
	Cash					40,000
D.	Investments		40	0,000		
	Common Stock				40,0	00
E.	Cash		40,00	00		
	Increased Equity				40,000	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Analyzing Transactions Topic: Journal Entries

- 109. If cash is received from customers in payment for products or services that have <u>not yet</u> been delivered to the customers, the business would record the cash receipt as:
 - A. A debit to an unearned revenue account.
 - B. A debit to a prepaid expense account.
 - **C.** A credit to an unearned revenue account.
 - D. A credit to a prepaid expense account.
 - E. No entry is required at the time of collection.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 110. On May 31, the Cash account of Bottle's R Us had a normal balance of \$5,000. During May, the account was debited for a total of \$12,200 and credited for a total of \$11,500. What was the balance in the Cash account at the beginning of May?
 - A. A \$0 balance.
 - **B.** A \$4,300 debit balance.
 - C. A \$4,300 credit balance.
 - D. A \$5,700 debit balance.
 - E. A \$5,700 credit balance.

Beginning Cash Balance + Debits - Credits = Ending Cash Balance Beginning Cash Balance + \$12,200 - \$11,500 = \$5,000 Beginning Cash Balance + \$700 = \$5,000; Beginning Balance = \$4,300 debit balance

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- On April 30. Victor Services had an Accounts Receivable balance of \$18,000. During the month of May, total credits to Accounts Receivable were \$52,000 from customer payments. The May 31 Accounts Receivable balance was \$13,000. What was the amount of credit sales during May?
 - A. \$5,000.
 - **B.** \$47,000.
 - C. \$52,000.
 - D. \$57,000.
 - E. \$32,000.

Beginning Accounts Receivable Balance + Credit Sales (Debits) - Customer Payments (Credits) = Ending Accounts Receivable Balance \$18,000 + Credit Sales (Debits) - \$52,000 = \$13,000 Credit Sales (Debits) - \$34,000 = \$13,000 Credit Sales (Debits) = \$47.000

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

- During the month of February, Victor Services had cash receipts of \$7,500 and cash 112. disbursements of \$8,600. The February 28 cash balance was \$1,800. What was the February 1 beginning cash balance?
 - A. \$700.
 - B. \$1,100.
 - <u>C.</u> \$2,900.
 - D. \$0.
 - E. \$4,300.

Beginning Cash Balance + Cash Receipts - Cash Disbursements = Ending Cash Balance

Beginning Cash Balance + \$7,500 - \$8,600 = \$1,800

Beginning Cash Balance - \$1,100 = \$1,800

Beginning Cash Balance = \$2,900

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

- 113. The following transactions occurred during July:
 - 1. Received \$900 cash for services provided to a customer during July.
 - 2. Received \$2,200 cash investment from Bob Johnson, the stockholder of the business.
 - 3. Received \$750 from a customer in partial payment of his account receivable which arose from sales in June.
 - 4. Provided services to a customer on credit, \$375.
 - 5. Borrowed \$6,000 from the bank by signing a promissory note.
 - 6. Received \$1,250 cash from a customer for services to be rendered next year.

What was the amount of revenue for July?

- A. \$900.
- **B.** \$1,275.
- C. \$2.525.
- D. \$3,275.
- E. \$11,100.

Revenues = \$900 (from #1) + \$375 (from #4) = \$1,275

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

- 114. If Taylor Willow, the owner of Willow Hardware Inc., uses cash of the business to purchase a family automobile, the business should record this use of cash with an entry to:
 - A. Debit Automobiles and credit Cash.
 - B. Debit Cash and credit Salary Expense.
 - C. Debit Cash and credit Dividends.
 - **D.** Debit Dividends and credit Cash.
 - E. Debit Cash and credit Automobiles.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 115. Larry Bar opened a frame shop and completed these transactions:
 - 1. Larry started the shop by investing \$40,000 cash and equipment valued at \$18,000.
 - 2. Purchased \$70 of office supplies on credit.
 - 3. Paid \$1,200 cash for the receptionist's salary.
 - 4. Sold a custom frame service and collected a \$1,500 cash on the sale.
 - 5. Completed framing services and billed the client \$200.

What was the balance of the cash account after these transactions were posted?

- A. \$300.
- B. \$41,500.
- **C.** \$40,300.
- D. \$38,500.
- E. \$38,700.

Ending Cash Balance = \$40,000 (#1) - \$1,200 (#3) + \$1,500 (#4) = \$40,300

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 116. At the beginning of January of the current year, Little Mikey's Catering ledger reflected a normal balance of \$52,000 for accounts receivable. During January, the company collected \$14,800 from customers on account and provided additional services to customers on account totaling \$12,500. Additionally, during January one customer paid Mikey \$5,000 for services to be provided in the future. At the end of January, the balance in the accounts receivable account should be:
 - A. \$54,700.
 - **B.** \$49,700.
 - C. \$2,300.
 - D. \$54,300.
 - E. \$49,300.

Beginning Accounts Receivable Balance + Services on Account - Collections from Customers = Ending Accounts Receivable Balance \$52,000 + \$12,500 - \$14,800 = Ending Accounts Receivable Balance Ending Accounts Receivable = \$49,700

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 117. During the month of March, Harley's Computer Services made purchases on account totaling \$43,500. Also during the month of March, Harley was paid \$8,000 by a customer for services to be provided in the future and paid \$36,900 of cash on its accounts payable balance. If the balance in the accounts payable account at the beginning of March was \$77,300, what is the balance in accounts payable at the end of March?
 - **A.** \$83,900.
 - B. \$91,900.
 - C. \$6,600.
 - D. \$75,900.
 - E. \$4,900.

Beginning Accounts Payable Balance + Purchases on Account - Payments on Accounts = Ending Accounts Payable Balance \$77,300 + \$43,500 - \$36,900 = Ending Accounts Payable Balance Ending Accounts Payable = \$83,900

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Biooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 118. On January 1 of the current year, Jimmy's Sandwich Company, Inc. reported stockholders' equity totaling \$122,500. During the current year, total revenues were \$96,000 while total expenses were \$85,500. Also, during the current year the business paid \$20,000 to the stockholders. No other changes in equity occurred during the year. If, on December 31 of the current year, total assets are \$196,000, the *change* in stockholders' equity during the year was:
 - **A.** A decrease of \$9,500.
 - B. An increase of \$9,500.
 - C. An increase of \$30,500.
 - D. A decrease of \$30,500.
 - E. An increase of 73,500.

Beg. Stockholders' Equity + Revenues - Expenses - Dividends = End. Stockholders' Equity \$122,500 + \$96,000 - \$85,500 - \$20,000 = Ending Stockholders' Equity Ending Stockholders' Equity = \$113,000

Change in Equity = Beginning Stockholders' Equity - Ending Stockholders' Equity Change in Equity = \$122,500 - \$113,000 = \$9,500 Decrease

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

- 119. Andrea Apple opened Apple Photography, Inc. on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
 - 1. Andrea, the stockholder, invested \$13,500 cash in the business.
 - 2. Andrea contributed \$20,000 of photography equipment to the business.
 - 3. The company paid \$2,100 cash for an insurance policy covering the next 24 months.
 - 4. The company received \$5,700 cash for services provided during January.
 - 5. The company purchased \$6,200 of office equipment on credit.
 - 6. The company provided \$2,750 of services to customers on account.
 - 7. The company paid cash of \$1,500 for monthly rent.
 - 8. The company paid \$3,100 on the office equipment purchased in transaction #5 above.
 - 9. Paid \$275 cash for January utilities.

Based on this information, the balance in the cash account at the end of January would be:

- A. \$41,450.
- **B.** \$12,225.
- C. \$18,700.
- D. \$15,250.
- E. \$13,500.

Ending Cash Balance = \$13,500 (#1) - \$2,100 (#3) + \$5,700 (#4) - \$1,500 (#7) - \$3,100 (#8) - \$275 (#9) = \$12,225

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 120. Andrea Apple opened Apple Photography, Inc. on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
 - 1. Andrea, the stockholder, invested \$13,500 cash in the business.
 - 2. Andrea contributed \$20,000 of photography equipment to the business.
 - 3. The company paid \$2,100 cash for an insurance policy covering the next 24 months.
 - 4. The company received \$5,700 cash for services provided during January.
 - 5. The company purchased \$6,200 of office equipment on credit.
 - 6. The company provided \$2,750 of services to customers on account.
 - 7. The company paid cash of \$1,500 for monthly rent.
 - 8. The company paid \$3,100 on the office equipment purchased in transaction #5 above.
 - 9. Paid \$275 cash for January utilities.

Based on this information, the balance in the stockholders' equity reported on the Balance Sheet at the end of the month would be:

- A. \$31,400.
- B. \$39,200.
- C. \$31,150.
- **D.** \$40,175.
- E. \$30,875.

Ending Stockholders' Equity = \$13,500 (#1) + \$20,000 (#2) + \$5,700 (#4) + \$2,750 (#6) - \$1,500 (#7) - \$275 (#9) = \$40,175

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 121. The debt ratio is used:
 - A. To measure the ratio of equity to expenses.
 - **B.** To assess the risk associated with a company's use of liabilities.
 - C. Only by banks when a business applies for a loan.
 - D. To determine how much debt a firm should pay off.
 - E. To determine how much debt a company should borrow.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 122. Identify the correct formula below used to calculate the debt ratio.
 - A. Total Equity/Total Liabilities.
 - B. Total Liabilities/Total Equity.
 - C. Total Liabilities/Total Assets.
 - D. Total Assets/Total Liabilities.
 - E. Total Equity/Total Assets.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 123. Lu Lu's Catering has a debt ratio equal to .3 and its competitor, Able's Bakery, has a debt ratio equal to .7. Determine the statement below that is *correct*.
 - A. Able's Bakery has a smaller percentage of its assets financed with liabilities as compared to Lu Lu's.
 - B. Able's Bakery's financial leverage is less than Lu Lu's.
 - C. Able's Bakery's financial leverage is greater than Lu Lu's.
 - D. Lu Lu's has a higher risk from its financial leverage.
 - E. Higher financial leverage involves lower risk.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 124. Identify the statement that is incorrect.
 - A. Higher financial leverage involves higher risk.
 - B. Risk is higher if a company has more liabilities.
 - **C.** Risk is higher if a company has higher assets.
 - D. The debt ratio is one measure of financial risk.
 - E. Lower financial leverage involves lower risk.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 125. The debt ratio of Company A is .31 and the debt ratio of Company B is .21. Based on this information, an investor can conclude:
 - A. Company B has more debt than Company A.
 - **B.** Company B has a lower risk from its financial leverage.
 - C. Company A has a lower risk from its financial leverage.
 - D. Company A has 10% more assets than Company B.
 - E. Both companies have too much debt.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 126. The debt ratio of Jackson's Shoes is .9 and the debt ratio of Billy's Catering is 1.0. Based on this information, an investor can conclude:
 - A. Billy's Catering finances a relatively lower portion of its assets with liabilities than Jackson's Shoes.
 - B. Billy's Catering has a lower risk from its financial leverage.
 - C. Jackson's Shoes has a higher risk from its financial leverage.
 - **<u>D.</u>** Billy's Catering has the exact same dollar amount of total liabilities and total assets.
 - E. Jackson's Shoes has less equity per dollar of assets than Billy's Catering.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 127. Gi Gi's Bakery has total assets of \$425 million. Its total liabilities are \$110 million. Its equity is \$315 million. Calculate the debt ratio.
 - A. 38.6%.
 - B. 13.4%.
 - C. 34.9%.
 - **D.** 25.9%.
 - E. 14.9%.

Debt Ratio = Total Liabilities/Total Assets
Debt Ratio = \$110 million/\$425 million; Debt Ratio = 0.2588 = 25.9%

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 128. Happiness Catering has total assets of \$385 million. Its total liabilities are \$100 million and its equity is \$285 million. Calculate its debt ratio.
 - A. 35.1%.
 - **B.** 26.0%.
 - C. 38.5%.
 - D. 28.5%.
 - E. 58.8%.

Debt Ratio = Total Liabilities/Total Assets

Debt Ratio = \$100 million/\$385 million; Debt Ratio = 0.2597 = 26.0%

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 129. All of the following statements accurately describe the debt ratio except.
 - A. It is use to both internal and external users of accounting information.
 - **B.** A relatively high ratio is always desirable.
 - C. The dividing line for a high and low ratio varies from industry to industry.
 - D. Many factors such as a company's age, stability, profitability and cash flow influence the determination of what would be interpreted as a high versus a low ratio.
 - E. The ratio might be used to help determine if a company is capable of increasing its income by obtaining further debt.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 130. At the end of the current year, Leer Company reported total liabilities of \$300,000 and total equity of \$100,000. The company's debt ratio on the last year-end was:
 - A. 300%.
 - B. 33.3%.
 - **C.** 75.0%.
 - D. 66.67%.
 - E. \$400.000.

Debt Ratio = Total Liabilities/Total Assets

Debt Ratio = \$300,000/\$400,000*; Debt Ratio = 0.75 = 75%

*Total Assets = Total Liabilities + Total Equity
Total Assets = \$300,000 + \$100,000; Total Assets = \$400,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

131. At the beginning of the current year, Trenton Company Inc.'s total assets were \$248,000 and its total liabilities were \$175,000. During the year, the company reported total revenues of \$93,000, total expenses of \$76,000 and dividends of \$5,000. There were no other changes in stockholders' equity during the year and total assets at the end of the year were \$260,000. Trenton Company's debt ratio at the end of the current year is:

- A. 70.6%.
- **B.** 67.3%.
- C. 32.7%.
- D. 48.6%.
- E. 1.42%.

Debt Ratio = Total Liabilities/Total Assets

Debt Ratio = \$175,000**/\$260,000; Debt Ratio = 0.6730 = 67.3%

*Beginning Total Assets = Beginning Total Liabilities + Beginning Total Equity \$248,000 = \$175,000 + Beginning Total Equity; Beginning Total Equity = \$73,000

**Ending Total Assets = Ending Total Liabilities + Ending Total Equity

\$260,000 = Ending Total Liabilities + (Beginning Equity + Revenues - Expenses - Dividends)

\$260,000 = Ending Total Liabilities + (\$73,000 + \$93,000 - \$76,000 - \$5,000)

\$260,000 = Ending Total Liabilities + \$85,000; Ending Total Liabilities = \$175,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 132. The process of transferring general journal entry information to the ledger is called:
 - A. Double-entry accounting.
 - B. Posting.
 - C. Balancing an account.
 - D. Journalizing.
 - E. Not required unless debits do not equal credits.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

- 133. A column in journals and ledger accounts that is used to cross reference journal and ledger entries is the:
 - A. Account balance column.
 - B. Debit column.
 - C. Posting reference column.
 - D. Credit column.
 - E. Description column.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

- 134. The chronological record of each complete transaction that has occurred is called the:
 - A. Account balance.
 - B. Ledger.
 - C. Journal.
 - D. Trial balance.
 - E. Cash account.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

- A business's general journal provides a place for recording all of the following **except**:
 - The transaction date.
 - B. The names of the accounts involved.
 - C. The amount of each debit and credit.
 - D. An explanation of the transaction.
 - **E.** The balance in each account.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

- 136. The balance column in a ledger account is:
 - A. An account entered on the balance sheet.
 - B. A column for showing the balance of the account after each entry is posted.
 - C. Another name for the dividends account.
 - D. An account used to record the transfers of assets from a business to its stockholders.
 - E. A simple form of account that is widely used in accounting to illustrate the debits and credits required in recording a transaction.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

- 137. A general journal is:
 - A. A ledger in which amounts are posted from a balance column account.
 - B. Not required if T-accounts are used.
 - C. A complete record of all transactions in chronological order from which transaction amounts are posted to the ledger accounts.
 - D. Not necessary in electronic accounting systems.
 - E. A book of final entry because financial statements are prepared from it.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

- A record in which the effects of transactions are first recorded and from which transaction amounts are posted to the ledger is a(n):
 - A. Account.
 - B. Trial balance.
 - **C.** Journal.
 - D. T-account.
 - E. Balance column account.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

Smiles Entertainment had the following accounts and balances at December 31:

Account	Debit	Credit
Cash	\$10,000	
Accounts Receivable	2,000	
Prepaid Insurance	2,400	
Supplies	1,000	
Accounts Payable		\$5,000
Common Stock		4,900
Service Revenue		7,000
Salaries Expense	500	
Utilities Expense	1,000	
Totals	<u>\$16,900</u>	\$16,900

Using the information in the table, calculate the company's reported net income for the period.

- A. \$1,100.
- B. \$4,000.
- C. \$4,500.
- D. \$10,400.
- **E.** \$5,500.

Net Income = Total Revenues - Total Expenses. (Service Revenue \$7,000 - Salaries Expense \$500 - Utilities Expense \$1,000 = \$5,500)

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

140. Jackson Consulting, Inc. had the following accounts and balances at December 31:

Account	Debit	Credit
Cash	\$20,000	
Accounts Receivable	6,000	
Prepaid Insurance	1,500	
Supplies	5,000	
Accounts Payable		\$500
Common Stock		16,200
Dividends	1,000	
Service Revenue		20,000
Utilities Expense	2,000	
Salaries Expense	1,200	
Totals	\$36,700	\$36,700

Using the information in the table, calculate Jackson Consulting Inc.'s reported net income for the period.

- **A.** \$16,800.
- B. \$15,800.
- C. \$15,300.
- D. \$10,300.
- E. \$32,000.

Net Income = Total Revenues - Total Expenses. Service Revenue \$20,000 - Utilities Expense \$2,000 - Salaries Expense \$1,200 = \$16,800

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

141. Bologna Lodging, Inc. had the following accounts and balances as of December 31:

Account	Debit	Credit
Cash	\$20,000	
Accounts Receivable	2,000	
Salaries Expense	500	
Accounts Payable		\$4,000
Lodging Revenue		7,000
Utilities Expense	500	
Prepaid Insurance	1,400	
Supplies	1,500	
Common Stock		14,900
Totals	\$25,900	\$25,900

Using the information in the table, calculate the **total assets** reported on Bologna's balance sheet for the period.

- **A.** \$24,900.
- B. \$25,400.
- C. \$22,500.
- D. \$25,900.
- E. \$23,400.

(Cash \$20,000 + Accounts Receivable \$2,000 + Prepaid Insurance \$1,400 + Supplies \$1,500 = \$24,900)

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

Topic: The Account and Its Analysis

142. At the end of its first month of operations, Michael's Consulting Services, Inc. reported net income of \$25,000. They also had account balances of: Cash, \$18,000; Office Supplies, \$2,000 and Accounts Receivable \$10,000. The stockholders' total investment for this first month was \$5.000.

Calculate the ending balance in Stockholders' Equity to be reported on the Balance Sheet.

- **A.** \$30,000
- B. \$25,000
- C. \$20,000
- D. \$5.000
- E. \$7,000

Common Stock \$5,000 + Net Income \$25,000 = \$30,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

- 143. Identify the accounts that would normally have balances in the *debit* column of a business's trial balance.
 - **A.** Assets and expenses.
 - B. Assets and revenues.
 - C. Revenues and expenses.
 - D. Liabilities and expenses.
 - E. Liabilities and dividends.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance. Topic: Preparing a Trial Balance

- Identify the accounts that would normally have balances in the *credit* column of a business's
- A. Liabilities and expenses.
- B. Assets and revenues.

trial balance.

144.

- C. Revenues and expenses.
- **D.** Revenues and liabilities.
- E. Dividends and liabilities.

AACSB: Analytical Thinking AICPA: BB Industry

AICPA: FN Reporting

Accessibility: Keyboard Navigation

Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 145. Which of the following is not a step in the accounting process?
 - A. Record relevant transactions and events in a journal.
 - B. Post journal information to the ledger accounts.
 - C. Prepare and analyze the trial balance.
 - D. Analyzing each transaction.
 - **E.** Verify that revenues and expenses are equal.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

- 146. A bookkeeper has debited an account for \$3,500 and credited a liability account for \$2,000. Which of the following would be an *incorrect* way to complete the recording of this transaction:
 - A. Credit another asset account for \$1,500.
 - B. Credit another liability account for \$1,500.
 - C. Credit an expense account for \$1,500.
 - D. Credit the common stock account for \$1,500.
 - **E.** Debit another asset account for \$1,500.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

- 147. A report that lists a business's accounts and their balances, in which the total debit balances should equal the total credit balances, is called a(n):
 - A. Account balance.
 - B. Trial balance.
 - C. Ledger.
 - D. Chart of accounts.
 - E. General Journal.

AACSB: Communication AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation

Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 148. Identify the statement below that is *true*.
 - A. If the trial balance is in balance, it proves that no errors have been made in recording and posting transactions.
 - B. The trial balance is a book of original entry.
 - C. Another name for the trial balance is the chart of accounts.
 - <u>D.</u> The trial balance is a list of all accounts from the ledger with their balances at a point in time
 - E. The trial balance is another name for the balance sheet as long as debits balance with credits.

AACSB: Communication AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 149. While in the process of posting from the journal to the ledger, a company failed to post a \$500 debit to the Equipment account. The effect of this error will be that:
 - A. The Equipment account balance will be overstated.
 - **B.** The trial balance will not balance.
 - C. The error will overstate the debits listed in the journal.
 - D. The total debits in the trial balance will be larger than the total credits.
 - E. The error will overstate the credits listed in the journal.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 150. A \$15 credit to Sales was posted as a \$150 credit. By what amount is the Sales account in error?
 - A. \$150 understated.
 - **B.** \$135 overstated.
 - C. \$150 overstated.
 - D. \$15 understated.
 - E. \$135 understated.

\$150 - 15 = \$135

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 151. At year-end, a trial balance showed total credits exceed total debits by \$4,950. This difference could have been caused by:
 - A. An error in the general journal where a \$4,950 increase in Accounts Receivable was recorded as an increase in Cash.
 - B. A net income of \$4,950.
 - C. The balance of \$49,500 in Accounts Payable being entered in the trial balance as \$4,950.
 - <u>D.</u> The balance of \$5,500 in the Office Equipment account being entered on the trial balance as a debit of \$550
 - E. An error in the general journal where a \$4,950 increase in Accounts Payable was recorded as a decrease in Accounts Payable.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 152. Identify the item below that would cause the trial balance to *not* balance.
 - A. A \$1,000 collection of an account receivable was erroneously posted as a debit to Accounts Receivable and a credit to Cash.
 - B. The purchase of office supplies on account for \$3,250 was erroneously recorded in the journal as \$2,350 debit to Office Supplies and credit to Accounts Payable.
 - C. A \$50 cash receipt for the performance of a service was not recorded at all.
 - D. The purchase of office equipment for \$1,200 was posted as a debit to Office Supplies and a credit to Cash for \$1,200.
 - **E.** The cash payment of a \$750 account payable was posted as a debit to Accounts Payable and a debit to Cash for \$750.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 153. The credit purchase of a new oven for \$4,700 was posted to Kitchen Equipment as a \$4,700 debit and to Accounts Payable as a \$4,700 debit. What effect would this error have on the trial balance?
 - A. The total of the Debit column of the trial balance will exceed the total of the Credit column by \$4,700.
 - B. The total of the Credit column of the trial balance will exceed the total of the Debit column by \$4,700.
 - <u>C.</u> The total of the Debit column of the trial balance will exceed the total of the Credit column by \$9,400.
 - D. The total of the Credit column of the trial balance will exceed the total of the Debit column by \$9,400.
 - E. The total of the Debit column of the trial balance will equal the total of the Credit column.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 154. On a trial balance, if the Debit and Credit column totals are equal, then:
 - A. All transactions have been recorded correctly.
 - B. All entries from the journal have been posted to the ledger correctly.
 - C. All ledger account balances are correct.
 - **D.** Equal debits and credits have been recorded for transactions.
 - E. The balance sheet would be correct.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement

Accessibility: Keyboard Navigation

Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

155. Given the following errors, identify the one by itself that will cause the trial balance to be out of balance.

- A. A \$200 cash salary payment posted as a \$200 debit to Cash and a \$200 credit to Salaries Expense.
- **B.** A \$100 cash receipt from a customer in payment of her account posted as a \$100 debit to Cash and a \$10 credit to Accounts Receivable.
- C. A \$75 cash receipt from a customer in payment of her account posted as a \$75 debit to Cash and a \$75 credit to Cash.
- D. A \$50 cash purchase of office supplies posted as a \$50 debit to Office Equipment and a \$50 credit to Cash.
- E. An \$800 prepayment from a customer for services to be rendered in the future was posted as an \$800 debit to Unearned Revenue and an \$800 credit to Cash.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- A \$130 credit to Supplies was credited to Fees Earned by mistake. By what amounts are the 156. accounts under- or overstated as a result of this error?
 - A. Supplies, understated \$130; Fees Earned, overstated \$130.
 - B. Supplies, understated \$260; Fees Earned, overstated \$130.
 - C. Supplies, overstated \$130; Fees Earned, overstated \$130.
 - D. Supplies, overstated \$130; Fees Earned, understated \$130.
 - E. Supplies, overstated \$260; Fees Earned, understated \$130.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- All of the following are asset accounts *except*:
 - A. Accounts Receivable.
 - B. Buildings.
 - **C.** Supplies expense.
 - D. Equipment.
 - E. Prepaid insurance.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 1 Easy

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Topic: Ledger and Chart of Accounts

- 158. Compare the list of accounts below and choose the list that contains only accounts that would be classified as asset accounts on the Chart of Accounts.
 - A. Accounts Payable; Cash; Supplies.
 - B. Unearned Revenue; Accounts Payable; Dividends.
 - C. Building; Prepaid Insurance; Supplies Expense.
 - **D.** Cash; Prepaid Insurance; Equipment.
 - E. Notes Payable; Cash; Dividends.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Topic: Ledger and Chart of Accounts

- 159. Which financial statement reports an organization's financial position at a single point in time?
 - A. Income statement.
 - **B.** Balance sheet.
 - C. Statement of retained earnings.
 - D. Cash flow statement.
 - E. Trial balance.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Reporting Accessibility: Keyboard Navigation Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions. Topic: Using a Trial Balance to Prepare Financial Statements

- 160. Joe Jackson opened Jackson's Repairs, Inc. on March 1 of the current year. During March, the following transactions occurred and were recorded in the company's books:
 - 1. Jackson invested \$25,000 cash in the business.
 - 2. Jackson contributed \$100,000 of equipment to the corporation.
 - 3. The company paid \$2,000 cash to rent office space for the month.
 - 4. The company received \$16,000 cash for repair services provided during March.
 - 5. The company paid \$6,200 for salaries for the month.
 - 6. The company provided \$3,000 of services to customers on account.
 - 7. The company paid cash of \$500 for monthly utilities.
 - 8. The company received \$3,100 cash in advance of providing repair services to a customer.

Based on this information, net income for March would be:

- **A.** \$10,300.
- B. \$13,400.
- C. \$5,300.
- D. \$8,400.
- E. \$13,500.

Net Income = Revenues - Expenses Net Income = \$16,000 (#4) - \$2,000 (#3) - \$6,200 (#5) + \$3,000 (#6) - \$500 (#7) = \$10,300

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

- 161. Joel Consulting received \$3,000 from a customer for services provided. Joel's general journal entry to record this transaction will be:
 - A. Debit Services Revenue, credit Accounts Receivable.
 - B. Debit Cash, credit Accounts Payable.
 - C. Debit Cash, credit Accounts Receivable.
 - **D.** Debit Cash, credit Services Revenue.
 - E. Debit Accounts Payable, credit Services Revenue.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply Difficulty: 2 Medium

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

- Wiley Hill opened Hill's Repairs, Inc. on March 1 of the current year, During March, the 162. following transactions occurred and were recorded in the company's books:
 - 1. Wiley invested \$25,000 cash in the corporation.
 - 2. Wiley contributed \$100,000 of equipment to the corporation.
 - 3. The company paid \$2,000 cash to rent office space for the month.
 - 4. The company received \$16,000 cash for repair services provided during March.
 - 5. The company paid \$6,200 for salaries for the month.
 - 6. The company provided \$3,000 of services to customers on account.
 - 7. The company paid cash of \$500 for monthly utilities.
 - 8. The company received \$3,100 cash in advance of providing repair services to a customer.
 - 9. The company paid \$5,000 cash in dividends to Wiley. (sole shareholder)

Based on this information, the balance in Stockholders' Equity reported on the Balance Sheet at the end of March would be:

- A. \$133,400.
- **B.** \$130,300.
- C. \$125,300.
- D. \$8,400.
- E. \$13,500.

Ending Stockholders' Equity = \$25,000 (#1) + \$100,000 (#2) + \$16,000 (#4) + \$3,000 (#6) -\$2,000 (#3) - \$6,200 (#5) - \$500 (#7) - \$5,000 (#9) = \$130,300

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Topic: Analyzing Transactions

Matching Questions

163. Match the following terms with the appropriate definitions.

The process of transferring journal entry information to the ledger accounts. A company's chronological record of each transaction in one place that shows debits and	Credit	<u>10</u>
transaction in one place that shows debits and credits for each transaction. 3. An accounting system where each transaction	Ledger	<u>6</u>
affects and is recorded in at least two accounts; the sum of the debits for each entry must equal the sum of its credits. 4. A list of accounts and their balances at a point	Double- entry accounting	<u>3</u>
in time.	Journal	<u>2</u>
5. A representation of a ledger account used to understand the effects of transactions.6. A record containing all the accounts of a	Debit	<u>9</u>
company and their balances.	Account	<u>8</u>
7. Verifiable evidence that transactions have occurred used to record accounting information. 8. A record of the increases and decreases in a	T-account	<u>5</u>
specific asset, liability, equity, revenue, or expense item. 9. An increase in an asset and expense account, and decrease in a liability, contributed capital,	Trial balance	<u>4</u>
retained earnings, and revenue account; recorded on the left side of a T-account. 10. Decrease in an asset, and expense account, and increase in a liability, contributed capital,	Posting	<u>1</u>
retained earnings and revenue account; recorded on the right side of a T-account.	Source documents	<u>7</u>

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Analyzing and Recording Process

Topic: Debits and Credits
Topic: Ledger and Chart of Accounts
Topic: The Account and Its Analysis

Topic: Trial Balance

- 164. Match the following terms with the appropriate definitions.
 - 1. A chronological record of each transaction in one place that shows debits and credits for each transaction.
 - 2. An account with debit and credit columns for recording entries and another column for showing the balance of the account after each entry.
 - 3. A record containing all accounts of a company and their balances.
 - 4. A list of accounts and their balances at a point in time; the total debit balances should equal the total credit balances.
 - 5. A list of all accounts used by a company and the identification number assigned to each account.
 - 6. The ratio of total liabilities to total assets; used to reflect the risk associated with the company's debts.
 - 7. A decrease in an asset and expense account, and an increase in a liability, contributed capital, retained earnings, and revenue account; recorded on the right side of a T-account.
 - 8. A written promise to pay a definite sum of money on a specified future date.
 - 9. The difference between total debits and total credits for an account including the beginning balance
 - 10. An increase in an asset, dividend, and expense account, and a decrease in a liability, contributed capital, retained earnings, and revenue account; recorded on the left side of a T-account.

Debit <u>10</u>

Credit 7 Note

payable 8

Account balance 9

Trial balance 4

Chart of accounts 5

Debt ratio <u>6</u>
Balance column account <u>2</u>

Journal 1

Ledger 3

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Analyzing and Recording Process
Topic: Debits and Credits

Topic: Debt Ratio Topic: Ledger and Chart of Accounts

Topic: The Account and Its Analysis

165. Match the following terms with the appropriate definitions.

A column in journals where individual account numbers are entered when entries are		
posted to ledger accounts. 2. A written promise from a customer to pay a	Γ-account	<u>4</u>
definite sum of money on a specified future	General	
date.	journal	<u>3</u>
	ompound	_
•	rnal entry	<u>8</u>
4. A simple form used as a helpful tool in		
understanding the effect of transactions and	Note	_
•	eceivable	<u>2</u>
5. A list of all accounts used by a company and		
the identification number assigned to each		_
account.	Account	<u>9</u>
6. Liabilities created when customers pay in		
advance for products or services; satisfied by	01	
delivering the products or services in the	Chart of	_
	accounts	<u>5</u>
7. The process of transferring journal entry	ъ "	_
information to the ledger.	Posting	<u></u>
8. A journal entry that affects at least three	I D . I	40
	l Balance	<u>10</u>
9. A record of the increases and decreases in a	ъ "	
specific asset, liability, equity, revenue, or	Posting	
	e column	<u>1</u>
10. A list of accounts and their balances at a		
	Jnearned	_
equal the total credit balances.	revenues	<u>6</u>

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Analyzing and Recording Process
Topic: Debits and Credits

Topic: Ledger and Chart of Accounts Topic: The Account and Its Analysis

Essay Questions

166.	Identify each of the following accounts as a revenue (R), expense (E), asset (A), liability (L), or equity (SE) by placing initials (R,E,A,L or SE) in the blanks.
	1. Salary Expense
	2. Cash
	3. Equipment
	4. Common Stock
	5. Fees Revenue
	6. Accounts Receivable
	7. Accounts Payable
	8. Dividends
	9. Supplies
	10. Unearned Revenue
	11. Prepaid Insurance
	12. Office Furniture

1. E; 2. A; 3. A; 4. SE; 5. R; 6. A; 7. L; 8. SE; 9. A; 10. L; 11. A; 12. A

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Difficulty: 2 Medium
Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Topic: Ledger and Chart of Accounts

167.	Review the transactions below and identify with an "X" those that would be in the ledger (The first one has been done for you):	e posted as a <i>credit</i>
	X 1. Salary Payable was increased. 2. Cash was decreased 3. Equipment was increased 4. Common Stock was increased 5. Salaries Expense was increased 6. Accounts Receivable was decreased 7. Unearned Revenue was increased 8. Dividends was increased 9. Supplies was increased 10. Building was increased 11. Utilities Expense was increased 12. Service Revenue was increased	
	X 1. Salary Payable was increased X 2. Cash was decreased 3. Equipment was increased X 4. Common Stock was increased 5. Salaries Expense was increased X 6. Accounts Receivable was decreased X 7. Unearned Revenue was increased 8. Dividends was increased 9. Supplies was increased 10. Building was increased 11. Utilities Expense was increased X 12. Service Revenue was increased	
		AACSB: Communication

AACSB: Communication
AICPA: BB Industry
AICPA: FN Decision Making
Blooms: Understand
Difficulty: 2 Medium

Difficulty: 2 Medium
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.
Topic: Journalizing and Posting Transactions

168.	The following accounts appear on either the Income Statement (IS) or Balance Sheet (BS). In the space to the left of each account, write the letters, IS or BS to identify the statement on which the account appears.
	1. Office Equipment
	2. Rent Expense
	3. Unearned Fees Revenues
	4. Rent Expense
	5. Accounts Payable
	6. Common Stock
	7. Fees Revenue
	8. Cash
	9. Notes Receivable
	10. Wages Payable

1. BS; 2. IS; 3. BS; 4. IS; 5. BS; 6. BS; 7. IS; 8. BS; 9. BS; 10. BS

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Blooms: Understand Difficulty: 2 Medium

Difficulty: 2 Medium
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Topic: Using a Trial Balance to Prepare Financial Statements

169. Miley Block, Inc. is a building consultant. Shown below are (a) several accounts in her ledger with each account preceded by an identification number, and (b) several transactions completed by Block. Indicate the accounts debited and credited when recording each transaction by placing the proper account identification numbers to the right of each transaction.

1.	Accounts Payable	7.	Telephone Expense
2.	Accounts Receivable	8.	Unearned Revenue
3.	Cash	9.	Common Stock
4.	Consulting Fees Earned	10.	Dividends
5.	Office Supplies	11.	Insurance Expense
6.	Office Supplies Expense	12.	Prepaid Insurance

		Debi t	Credi t
	Example:		
	Completed consulting work for a client who will pay at a later date	2	4
A.	Received cash in advance from a customer for designing a building		
B.	Purchased office supplies on credit		
C.	Paid for the supplies purchased in B		
D.	Received the telephone bill of the business and immediately paid it		
E.	Paid for a 3-year insurance policy		

	Debi t	Credi t
Α	3	8
В	5	1
С	1	3
D	7	3
Ε	12	3

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

170. Drew Castle, Inc. is an insurance appraiser. Shown below are (a) several accounts in his ledger with each account preceded by an identification number, and (b) several transactions completed by Castle. Indicate the accounts debited and credited when recording each transaction by placing the proper account identification numbers to the right of each transaction.

1.	Accounts Payable	8.	Office Supplies Expense
2.	Accounts Receivable	9.	Prepaid Insurance
3.	Appraisal Fees Earned	10.	Salaries Expense
4.	Cash	11.	Telephone Expense
5.	Insurance Expense	12.	Unearned Appraisal Fees
6.	Office Equipment	13.	Common Stock
7.	Office Supplies	14.	Dividends

		Debi t	Credi t
	Example:		
	Completed an appraisal for a client who promised to pay at a later date.	2	3
A.	Received cash in advance for appraising a hail damage claim		
B.	Purchased office supplies on credit		
C.	The company paid cash in dividends to the Drew Castle. (sole shareholder)		
D.	Received the telephone bill of the business and immediately paid it		
E.	Paid the salary of the office assistant		
F.	Paid for the supplies purchased in transaction B		
G	Completed an appraisal for a client and immediately collected cash for the work done		

	Debi t	Credi t
Α	4	12
В	7	1
С	14	4
D	11	4
Ε	10	4
F	1	4
G	4	3

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

Short Answer Questions

171. List the steps in processing transactions.

Business transactions and events are the starting point. Source documents are analyzed for the effects of the transactions and events on the accounting records. The information is recorded into the journal. The information is then posted to the accounts and a trial balance is prepared from the ledger balances. The final step is the preparation of financial statements for decision makers.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

172. Describe what source documents are and the purpose they serve in a business.

Source documents are the proof that transactions and events have occurred and should be recorded in the accounting records. They provide objective and reliable evidence about transactions and their amounts. Examples of source documents include checks, invoices, sales receipts, credit card statements, and bank statements. They can be in hard copy or electronic form.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

173. Explain how accounts are used in recording information about a business's transactions.

Accounts are classified into three general categories: assets, liabilities, equity (including dividends, revenue and expenses). Accounts are records of increases and decreases in specific items in these categories. Information from an account is analyzed, summarized, and presented in reports and financial statements.

AACSB: Communication AICPA: BB Industry

AICPA: FN Decision Making Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Topic: The Account and Its Analysis

174. Explain the difference between a general ledger and a chart of accounts.

A ledger is a record containing all of the accounts of a business and their balances. The chart of accounts is a list of all of the accounts a company uses that includes an identification number for the accounts.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember

Topic: Ledger and Chart of Accounts

Difficulty: 1 Easy Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

175. Explain debits and credits and their role in the accounting system of a business.

Debit refers to the left side of an account and credit refers to the right side of an account. Debits and credits are part of the double-entry accounting system. This system is based on the concept that all transactions and events affect at least two accounts. The double entry system is organized around the accounting equation which states that assets = liabilities + equity. Assets and expenses have normal debit balances, and liabilities, stockholders' equity and revenues have normal credit balances.

AACSB: Communication AICPA: BB Industry AICPA: FN Measurement Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

176. Explain the debt ratio and its use in analyzing a company's financial condition.

The debt ratio is calculated by dividing total liabilities by total assets. It reveals the percentage of the company's assets that are financed by creditors. The higher the ratio, the more risk a company has in trying to repay the debt and interest.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Risk Analysis Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

177. Explain the recording and posting processes.

Information from business transactions and events is recorded in the journal in the form of journal entries. The journal entries include the date, the account titles, and debit and credit amounts. Journal entries may also include a further description of the transaction. During the posting process the debit and credit amounts recorded in the journal are transferred to the individual accounts in the ledger.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

178. What is a trial balance? What is its purpose?

The trial balance is a list of all of the accounts in the ledger with balances at a point in time presented in debit and credit columns according to their balance. The purpose of the trial balance is to summarize the account totals and to verify the accuracy of the total debits and credits. If the total debits and credits are not equal, it indicates an error in the accounting records. However, even if debits do equal credits this is no guarantee that no errors were made in recording and posting transactions.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

179. Describe the link between a business's income statement, the statement of retained earnings, and the balance sheet.

The income statement shows the amount of net income the company has earned. That income is carried to the statement of retained earnings. The net income is added to the beginning retained earnings, and dividends are subtracted to determine the ending retained earnings. The ending retained earnings is then carried to the balance sheet.

AACSB: Communication AICPA: BB Industry AICPA: FN Reporting Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

Essay Questions

Identify by marking an X in the appropriate column, whether each of the following items would likely serve as a source document. The first one is done as an example:

		Yes	No
Ex.	Credit card		Χ
a.	Credit card receipt		
b.	Purchase order		
C.	Invoice		
d.	Balance sheet		
e.	Bank statement		
f.	Journal entry		
g.	Telephone bill		
h.	Employee earnings record		

		Yes	No
Ex.	Credit card		Χ
a.	Credit card receipt	Х	
b.	Purchase order	Х	
C.	Invoice	Х	
d.	Balance sheet		Χ
e.	Bank statement	Х	
f.	Journal entry		Χ
g.	Telephone bill	Х	
h.	Employee earnings record	Х	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand

Difficulty: 2 Medium

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents. Topic: Analyzing and Recording Process

- 181. Indicate whether a debit or credit entry would be required to record the following changes in each account.
 - a. To decrease Cash.
 - b. To increase Common Stock.
 - c. To decrease Accounts Payable.
 - d. To increase Salaries Expense.
 - e. To decrease Supplies.
 - f. To increase Revenue.
 - g. To decrease Accounts Receivable.
 - h. To increase Dividends.
 - a. Credit, b. Credit, c. Debit, d. Debit, e. Credit, f. Credit, g. Credit, h. Debit

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

182. Using the following list of accounts and identification letters A through J for Homer's Management Co., Inc., enter the type of account and its normal balance into the table below. The first item is filled in as an example:

A.	Common Stock	F.	Prepaid Rent
B.	Interest Payable	G.	Advertising Expense
C.	Land	H.	Unearned Rent Revenue
D.	Dividends	I.	Commissions Earned
E.	Fees Earned	J.	Notes Receivable

	Type of Account			Normal Balance	
	Asset	Liability	Equity	Debit	Credit
Α			Х		X
В					
С					
D					
E					
F					
G					
Н					
I					
J					

	Type of Account			Normal Balance	
	Asset	Liability	Equity	Debit	Credit
Α			Х		Х
В		Х			Х
С	Х			Х	
D			Х	X	
E			Х		Χ
F	X			X	
G			Х	X	
Н		X			X
I			Х		Х
J	X			Х	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C2 Describe an account and its use in recording transactions.

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Accounts Topic: Debits and Credits Topic: Ledger and Chart of Accounts

- 183. Rowdy Bolton began Bolton Office Services, Inc. in October and during that month completed these transactions:
 - a. Invested \$10,000 cash, and \$15,000 of computer equipment.
 - b. Paid \$500 cash for an insurance premium covering the next 12 months.
 - c. Completed a word processing assignment for a customer and collected \$1,000 cash.
 - d. Paid \$200 cash for office supplies.
 - e. Paid \$2,000 for October's rent.

Prepare journal entries to record the above transactions. Explanations are unnecessary.

a.	Cash	10,000	
	Computer Equipment	15,000	
	Common Stock		25,000
b.	Prepaid Insurance	500	
	Cash		500
c.	Cash	1,000	
	Office Services Revenue		1,000
d.	Office Supplies	200	
	Cash		200
e.	Rent Expense	2,000	
	Cash		2,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

BBB Company sends a \$2,500 invoice to a customer for catering services it provided during the month. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.

Accounts Receivable		Catering Fees Earned		
2,500			2,500	

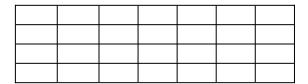
AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

185. ABC Company made a \$2,500 payment on account, to satisfy a previously recorded account payable. Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.



Accounts Payable	Cash	
2,500	2,500	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

186. The business paid \$100 cash dividend to Charles Nice (the sole stockholder of the corporation). Set up the necessary T-accounts below and show how this transaction would be recorded directly in those accounts.

Dividends	Cash		
100	100		

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 2 Medium

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Topic: Analyzing Transactions

187. On December 3, the ABBJ Company paid \$1,400 cash in salaries to office personnel. Prepare the general journal entry to record this transaction.

12/3	Office Salaries Expense	1,400	
	Cash		1,400

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 2 Medium

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

188. On February 5, Teddy's Catering purchased an oven that cost \$35,000. The firm made a down payment of \$5,000 cash and signed a long-term note payable for the balance. Show the general journal entry to record this transaction.

2/5	Oven	35,000	
	Cash		5,000
	Note Payable		30,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

189. Jarrod Automotive, Inc. owned and operated by Jarrod Johnson, began business in September of the current year. Jarrod, a mechanic, had no experience with recording business transactions. As a result, Jarrod entered all of September's transactions directly into the ledger accounts. When he tried to locate a particular entry he found it confusing and time consuming. He has hired you to improve his accounting procedures. The accounts in his General Ledger follow:

Cash				Equipment			
9/01	(a) 4,200	9/4	(b) 550	9/1	(a) 800		
9/11	(d) 150			9/4	(b) 2,550		
9/15	(e) 190						

Common Stock			Notes Payable				
	9/1	(a) 5,000				9/4	(b) 2,000

Accounts Receivable				Revenue			Revenue
9/9	(c) 275	9/15	(e) 190			9/9	(c) 275
						9/11	(d) 150

Prepare the general journal entries, in chronological order (a) through (e), from the T-account entries shown. Include a brief description of the probable nature of each transaction.

a.	Sept. 1	Cash	4,200	
		Equipment	800	
		Common Stock		5,000
		To record initial investment.		
b.	4	Equipment	2,550	
		Cash		550
		Notes Payable		2,000
		To record purchase of equipment, paying \$550 in cash and paying a \$2,000 note payable for the balance due.		
C.	9	Accounts Receivable	275	
		Revenue		275
		To record credit sale of services.		
d.	11	Cash	150	
		Revenue		150
		To record cash sale of services.		
e.	15	Cash	190	

	Accounts Receivable	190
	To record collection from customer.	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

- 190. Pippa's Paralegal Services, Inc. completed these transactions in February:
 - a. Purchased office supplies on account, \$300.
 - b. Completed work for a client on credit, \$500.
 - c. Paid cash for the office supplies purchased in (a).
 - d. Completed work for a client and received \$800 cash.
 - e. Received \$500 cash for the work described in (b).
 - f. Received \$1,000 from a client for paralegal services to be performed in March.

Prepare journal entries to record the above transactions. Explanations are not necessary.

a.	Office Supplies	300	
	Accounts Payable		300
b.	Accounts Receivable	500	
	Services Revenue		500
C.	Accounts Payable	300	
	Cash		300
d.	Cash	800	
	Services Revenue		800
e.	Cash	500	
	Accounts Receivable		500
f.	Cash	1,000	
	Unearned Revenue		1,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.

Topic: Journalizing and Posting Transactions

191. Larry Matt, Inc. completed these transactions during December of the current year:

	Began a financial services practice by investing \$15,000 cash and office equipment having a \$5,000 value.
2	Purchased \$1,200 of office equipment on credit.
3	Purchased \$300 of office supplies on credit.
4	Completed work for a client and immediately received a payment of \$900 cash.
8	Completed work for Precept Paper Co. on credit, \$1,700.
10	Paid for the supplies purchased on credit on December 3.
14	Paid for the annual \$960 premium on an insurance policy.
18	Received payment in full from Precept Paper Co. for the work completed on December 8.
27	The company paid \$650 cash in dividends to the owner. (sole shareholder)
30	Paid \$175 cash for the December utility bills.
30	Received \$2,000 from a client for financial services to be rendered next year.

Prepare general journal entries to record these transactions.

Dec. 1	Cash	15,000	
	Office Equipment	5,000	
	Common Stock		20,000
	Stockholder invested in business.		
2	Office Equipment	1,200	
	Accounts Payable		1,200
	Purchased office equipment and supplies on credit.		
3	Office Supplies	300	
	Accounts Payable		300
4	Cash	900	
	Fees Earned		900
	Rendered services for cash.		
8	Accounts Receivable	1,700	
	Fees Earned		1,700
	Rendered services on account.		
10	Accounts Payable	300	
	Cash		300
	Paid amount owed for supplies.		
14	Prepaid Insurance	960	
	Cash		960
	Paid insurance premium for one year.		
18	Cash	1,700	
	Accounts Receivable		1,700
	Received payment on account.		

27	Dividends	650	
	Cash		650
	Stockholder withdrew cash.		
30	Utility Expense	175	
	Cash		175
	Paid utility bills.		
30	Cash	2,000	
	Unearned Fees		2,000
	Received cash for services to be provided next year		

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

- 192. Mary Sunny began business as Sunny Law Firm, Inc. on November 1. Record the following November transactions by making entries directly to the T-accounts provided. Then, prepare a trial balance, as of November 30.
 - a) Mary invested \$15,000 cash and a law library valued at \$6,000.
 - b) Purchased \$7,500 of office equipment from John Bronx on credit.
 - c) Completed legal work for a client and received \$1,500 cash in full payment.
 - d) Paid John Bronx. \$3,500 cash in partial settlement of the amount owed.
 - e) Completed \$4,000 of legal work for a client on credit.
 - f) The company paid \$2,000 cash in dividends to the owner. (sole shareholder)
 - g) Received \$2,500 cash as partial payment for the legal work completed for the client in (e).
 - h) Paid \$2,500 cash for the legal secretary's salary.

Cash	Office Equipment	Dividends
Accounts Receivable	Accounts Payable	Legal Fees Earned
Law Library	Common Stock	Salaries Expense

Cash		Office Equ	uipment	Divi	dends
(a) 15,000	(d) 3,500	(b) 7,500		(f) 2,000	
(c) 1,500	(f) 2,000				
(g) 2,500	(h) 2,500				
Accounts R	eceivable	Accounts	Payable	Legal Fe	es Earned
(e) 4,000	(g) 2,500	(d) 3,500	(b) 7,500		(c) 1,500
					(e) 4,000
Law Lik	orary	Commo	n Stock	Salaries	Expense
(a) 6,000		(a) 21,000		(h) 2,500	

Sui	nny Law Firm, Inc. Trial Balance November 30	
Account	Debit	Credit
Cash	\$11,000	
Accounts Receivable	1,500	
Law Library	6,000	

Office Equipment	7,500	
Accounts Payable		4,000
Dividends	2,000	
Legal Fees Earned		5,500
Salaries Expense		
Totals	\$30,500	\$30,500

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Analyzing Transactions

Topic: Journalizing and Posting Transactions

Topic: Preparing a Trial Balance

193. Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry made no investments in the business and withdrew no assets during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

Beginning stockholders' equity = \$114,000 - \$68,000 = \$46,000 Ending stockholders' equity = \$135,000 - \$73,000 = \$62,000 Increase in stockholders' equity = \$62,000 - \$46,000 = \$16,000 Since there were no investments or dividends during the year, the net income is \$16,000.

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements. Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Analyzing Transactions

Topic: Using a Trial Balance to Prepare Financial Statements

194. Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry invested an additional \$12,000 in the business during the year, but withdrew no assets during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

Beginning stockholders' equity = \$114,000 - \$68,000 = \$46,000 Ending stockholders' equity = \$135,000 - \$73,000 = \$62,000 Increase in stockholders' equity = \$62,000 - \$46,000 = \$16,000 Net income = \$16,000 - \$12,000 = \$4,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Analyzing Transactions Topic: Financial Statements

195. Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry made no investments in the business but withdrew \$5,000 during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

Beginning stockholders' equity = \$114,000 - \$68,000 = \$46,000 Ending stockholders' equity = \$135,000 - \$73,000 = \$62,000 Increase in stockholders' equity = \$62,000 - \$46,000 = \$16,000 Net income = \$16,000 + \$5,000 = \$21,000

> AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Analyzing Transactions

196. Jerry's Butcher Shop, Inc. had the following assets and liabilities at the beginning and end of the current year:

	Assets	Liabilities
Beginning of the year	\$114,000	\$68,000
End of the year	135,000	73,000

If Jerry invested an additional \$12,000 in the business and withdrew \$5,000 during the year, what was the amount of net income earned by Jerry's Butcher Shop, Inc.?

Beginning stockholders' equity = \$114,000 - \$68,000 = \$46,000 Ending stockholders' equity = \$135,000 - \$73,000 = \$62,000 Increase in stockholders' equity = \$62,000 - \$46,000 = \$16,000 Net income = \$16,000 - \$12,000 + \$5,000 = \$9,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Analyzing Transactions Topic: Financial Statements

197. A company had total assets of \$350,000, total liabilities of \$101,500 and total equity of \$248,500. Calculate the company's debt ratio.

Debt Ratio = Total Liabilities/Total Assets = \$101,500/\$350,000 = 29%

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making AICPA: FN Risk Analysis Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

198. Jackson Advertising Co. had assets of \$475,000; liabilities of \$275,500; and equity of \$199,500. Calculate its debt ratio.

Debt Ratio = Total Liabilities/Total Assets = \$275,500/\$475,000 = 58%

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making AICPA: FN Risk Analysis

Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition.

Topic: Debt Ratio

- 199. List the four steps in recording transactions.
 - 1. Analyze each transaction and event from source documents.
 - 2. Record relevant transactions and events in a journal.
 - 3. Post journal entry information to ledger accounts.
 - 4. Prepare and analyze the trial balance.

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember

Difficulty: 1 Easy

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

Topic: Analyzing and Recording Process

- 200. Given each of the following errors, indicate on the table below the amount by which the trial balance will be out of balance and which trial balance column (debit or credit) will have the larger total as a result of the error.
 - a. \$100 debit to Cash was debited to the Cash account twice.
 - b. \$1,900 credit to Sales was posted as a \$190 credit.
 - c. \$5,000 debit to Office Equipment was debited to Office Supplies.
 - d. \$625 debit to Prepaid Insurance was posted as a \$62.50 debit.
 - e. \$520 credit to Accounts Payable was not posted.

Error	Amount Out of Balance	Column Having Larger Total
a.		
b.		
c.		
d.		
e.		

Erro r	Amount Out of Balance	Column With Larger Total
a.	\$100	Debit
b.	\$1,710	Debit
C.		
d.	\$562.50	Credit
e.	\$520	Debit

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- After preparing an (unadjusted) trial balance at year-end, R. Chang of Chang Window Company, Inc. discovered the following errors:
 - 1. Cash payment of the \$225 telephone bill for December was recorded twice.
 - 2. Cash payment of a note payable was recorded as a debit to Cash and a debit to Notes Payable for \$1,000.
 - 3. A \$900 cash dividend paid to the owner was recorded to the correct accounts as \$90.
 - 4. An additional investment of \$5,000 cash by the owner was recorded as a debit to Common Stock and a credit to Cash.
 - 5. A credit purchase of office equipment for \$1,800 was recorded as a debit to the Office Equipment account with no offsetting credit entry.

Using the form below, indicate whether the error would cause the trial balance to be out of balance by placing an X in either the yes or no column. Would the error cause the trial balance to be out of balance?

Error	Yes	No
1.		
2.		
3.		
4.		
5.		

Would the error cause the trial balance to be out of balance?

Error	Yes	No
1		Х
2	X	
3		Х
4		Х
5	Х	

Yes, the trial balance will be out of balance.

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Apply

Difficulty: 3 Hard

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

202. The balances for the accounts of Milo's Management Co., Inc. for the year ended December 31 are shown below. Each account shown had a normal balance.

Accounts payable	\$6,500	Wages expense	36,000
Accounts receivable	7,000	Rent expense	6,000
Cash	?		
Office supplies	1,200		
Building	125,000		
Supplies expense	21,500	Land	50,000
Common stock	118,700	Unearned management fees	4,000
Management revenue	175,000	Dividends	48,000

Calculate the correct balance for Cash and prepare a trial balance.

MILOS MANAGEMENT CO., Inc. Trial Balance For Year Ended December 31		
Cash**	\$9,500	
Accounts receivable	7,000	
Office supplies	1,200	
Land	50,000	
Building	125,000	
Accounts payable		\$6,500
Unearned management fees		4,000
Common stock		118,700
Dividends	48,000	
Management revenue		175,000
Wages expense	36,000	
Rent expense	6,000	
Supplies expense	21,500	
Totals	\$304,200	\$304,200
**Total credits	\$304,200	
Total debits (excluding cash)	294,700	
Cash	\$9,500	

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Preparing a Trial Balance

- 203. At year-end, Henry Laundry Service, Inc. noted the following errors in its trial balance:
 - 1. It understated the total debits to the Cash account by \$500 when computing the account balance.
 - 2. A credit sale for \$311 was recorded as a credit to the revenue account, but the offsetting debit was not posted.
 - 3. A cash payment to a creditor for \$2,600 was never recorded.
 - 4. The \$680 balance of the Prepaid Insurance account was listed in the credit column of the trial balance.
 - 5. A \$24,900 van purchase was recorded as a \$24,090 debit to Equipment and a \$24,090 credit to Notes Payable.
 - 6. A purchase of office supplies for \$150 was recorded as a debit to Office Equipment. The offsetting credit entry was correct.
 - 7. An additional investment of \$4,000 by Del Henry was recorded as a debit to Common Stock and as a credit to Cash.
 - 8. The cash payment of the \$510 utility bill for December was recorded (but not paid) twice.
 - 9. The revenue account balance of \$79,817 was listed on the trial balance as \$97,817.
 - 10. A \$1,000 cash withdrawal by the stockholder was recorded as a \$100 debit to Dividends and \$100 credit to cash.

Using the form below, indicate whether each error would cause the trial balance to be out of balance, the amount of any imbalance, and whether a correcting journal entry is required.

	Would the error cause the trial balance to be out of balance?		Amount of Imbalance	Corre Jour Ent Requ	nal ry
Erro r	Yes	No		Yes	No
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

	Would the error cause the trial balance to be out of balance?		Amount of Imbalanc	Correcting Journal Entry Required	
Error	Yes	No	e	Yes	No
1.	Х		\$500		Х
2.	Х		311		Х
3.		Х	0	Х	
4.	Х		1,360		Х
5.		Х	0	Х	
6.		Х	0	Х	
7.		X	0	Х	
8.		Х	0	Х	
9.	Х		18,000		Х
10.		Х	0	Х	

AACSB: Analytical Thinking AICPA: BB Industry

AICPA: BB Industry
AICPA: FN Measurement
Blooms: Apply
Difficulty: 3 Hard
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Learning Objective: 02-P2 Prepare and explain the use of a trial balance.
Topic: Journalizing and Posting Transactions

Topic: Preparing a Trial Balance

204. The following trial balance is prepared from the general ledger of HG's Auto Maintenance, Inc.

	HG'S AUTO MAINTENANCE, Inc. Trial Balance October 31	
	Debit	Credit
Cash	\$1,975	
Accounts receivable	2,800	
Supplies	500	
Shop equipment	13,000	
Office equipment	6,600	
Accounts payable		\$4,510
Common stock		22,000
Dividends	4,200	
Repair fees earned		11,875
Supplies expense	8,600	
Totals	<u>\$37,675</u>	<u>\$38,385</u>

Because the trial balance did not balance, you decided to examine the accounting records. You found that the following errors had been made:

- 1. A purchase of supplies on account for \$245 was posted as a debit to Supplies and as a debit to Accounts Payable.
- 2. An investment of \$500 cash by the owner was debited to Common Stock and credited to Cash.
- 3. In computing the balance of the Accounts Receivable account, a debit of \$600 was omitted from the computation.
- 4. One debit of \$300 to the Dividends account was posted as a credit.
- 5. Office equipment purchased for \$800 was posted to the Shop Equipment account.
- 6. One entire entry was not posted to the general ledger. The transaction involved the receipt of \$125 cash for repair services performed for cash.

Prepare a corrected trial balance for the HG's Auto Maintenance, Inc. as of October 31.

HG'S AUTO MAINTENANCE, Inc. Trial Balance October 31			
	Debit	Credit	
Cash ^a	\$3,100		
Accounts receivable ^b	3,400		
Supplies	500		
Shop equipment ^c	12,200		
Office equipment ^d	7,400		
Accounts payable ^e		\$5,000	
Common stock ^f		23,000	

Dividends ^g	4,800	
Repair fees earned ^h		12,000
Supplies expense	8,600	
Totals	\$40,000	<u>\$40,000</u>

^aCash: Balance \$1,975 + \$1,000 (#2) + 125 (#6) = \$3,100 ^bAccounts Receivable: Bal. \$2,800 + 600 (#3) = \$3,400 ^cShop Equipment: Bal. \$13,000 - 800 (#5) = \$12,200 ^dOffice Equipment: Bal. \$6,600 + 800 (#5) = \$7,400 ^eAccounts Payable: Bal. \$4,510 + 490 (#1) = \$5,000 ^fCommon Stock: Bal. \$22,000 + 1,000 (#2) = \$23,000 ^gDividenda: Bal. \$4,200 + 600 (#4) = \$4,800

^gDividends: Bal. \$4,200 + 600 (#4) = \$4,800

^hRepair fees earned: Bal. \$11,875 + 125 (#6) = \$12,000

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.

Learning Objective: 02-P2 Prepare and explain the use of a trial balance.

Topic: Analyzing Transactions Topic: Preparing a Trial Balance 205. Figgaro Company Inc.'s accounts and their balances, as of the end of August, are included below. All accounts have normal balances:

Accounts receivable	\$36,000	Cash	\$28,000
		Common stock	1,000
Equipment	59,000	Advertising expense	5,000
Service revenues earned	75,000	Accounts payable	31,000
Rent expense	3,600	Dividends	24,000
Office supplies	1,500	Salaries expense	30,000
Notes payable	22,000	Retained earnings	58,100

- a. Calculate net income.
- b. Determine the amount of retained earnings to be shown on the August 31 balance sheet.

A.	\$75,000	Service revenues earned		
	(3,600)	Rent expense		
	(5,000)	Advertising expense		
	(30,000)	Salaries expense		
	<u>\$36,400</u>	Net income		
B.	\$58,100	Retained earnings (beginning)		
	36,400	Net income		
	(24,000)	Dividends		
	<u>\$70,500</u>	Retained earnings (ending)		

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Reporting Blooms: Apply Difficulty: 3 Hard

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Using a Trial Balance to Prepare Financial Statements

206. Based on the following trial balance for Sally's Salon, Inc, prepare an income statement, statement of retained earnings, and a balance sheet. Sally Crawford made no additional investments in the company during the year.

Sally's Salon, Inc. Trial Balance December 31				
Cash	\$7,500			
Accounts receivable	475			
Beauty supplies	2,500			
Beauty shop equipment	17,000			
Accounts payable		\$745		
Common stock		1,000		
Retained earnings		21,155		
Dividends	36,000			
Revenue earned		72,000		
Beauty supplies expense	3,425			
Rent expense	6,000			
Wages expense	22,000			
Totals	\$94,90 <u>0</u>	\$94,900		

Sally's Salon, Inc. Income Statement For Year Ended December 31			
Revenue earned		\$72,000	
Expenses:			
Beauty supplies expense	\$3,425		
Rent expense	6,000		
Wages expense	22,000		
Total expenses		31,425	
Net Income		<u>\$40,575</u>	

Sally's Salon, Inc. Statement of Retained Earnings For Year Ended December 31			
Retained earnings, January 1	\$21,155		
Plus: Net income	<u>40,575</u>		
	\$61,730		
Less: Dividends	(36,000)		
Retained earnings, December 31	\$25,730		

Sally's Salon, Inc. Balance Sheet At December 31				
Assets		Liabilities		
Cash	\$7,500	Accounts payable	\$745	
Accounts receivable	475			
Beauty supplies	2,500	Equity		
		Retained earnings	\$25,730	
Beauty shop equipment	17,000	Common stock	1,000	
Total assets	\$27,475	Total liabilities and equity	\$27,475	

AACSB: Analytical Thinking
AICPA: BB Industry
AICPA: BB Industry
AICPA: FN Reporting
Blooms: Apply
Difficulty: 3 Hard
Learning Objective: 02-P3 Prepare financial statements from business transactions.
Topic: Using a Trial Balance to Prepare Financial Statements

207. George Butler owned a tugboat and was tired of his current job. He decided to open a business, Butler, Inc., that provides day tugboat tours to tourists along the Mississippi River near his hometown. Prepare journal entries to record the following transactions.

May 1	Butler invested \$20,000 cash and his tugboat valued at \$90,000 in the business.
May 2	Butler paid \$3,000 cash for office equipment to help him keep track of business activities.
May 3	Butler bought boating supplies costing \$2,500 on credit.
May 4	Butler paid the river master \$500 cash for the first month's dock rental.
May 5	Butler paid \$1,800 cash for a six-month insurance policy.
May 10	Butler received \$2,000 cash from clients for his first tour.
May 12	Butler provided a \$3,500 tour on credit, the customer has agreed to pay within 10 days.
May 19	Butler paid for the boating supplies originally purchased on May 3.
May 22	Butler receives payment on the account from the client entry on May 12.
May 25	Butler received \$2,750 cash for additional tours.
May 31	Butler paid his crew member a salary of \$1,000.
May 31	The company paid \$2,000 cash in dividends to the owner. (sole shareholder)

May 1	Cash	20,00	
	Tugboat	90,00	
	Common Stock		110,000
	Stockholder invested in business.		
2	Office Equipment	3,000	
	Cash		3,000
	Purchased office equipment.		
3	Boating Supplies	2,500	
	Accounts Payable		2,500
	Purchased supplies on account.		
4	Rent expense	500	
	Cash		500
	Paid for dock rent.		
5	Prepaid Insurance	1,800	
	Cash		1,800
	Paid for six month insurance policy.		
10	Cash	2,000	

	Tugboat Tour Revenue		2,000
	Recorded tour revenue.		
12	Accounts Receivable	3,500	
	Tugboat Tour Revenue		3,500
	Recorded tour revenue provided on account.		
19	Accounts Payable	2,500	
	Cash		2,500
	Paid on account.		
22	Cash	3,500	
	Accounts Receivable		3,500
	Record collection on account.		
25	Cash	2,750	
	Tugboat Tour Revenue		2,750
	Recorded tour revenue.		
31	Salary expense	1,000	
	Cash		1,000
	Paid assistant's salary.		
31	Dividends	2,000	
	Cash		2,000
	Record dividends.		

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

208. Based on the following trial balance for Barry's Automotive Shop, Inc., prepare an income statement, statement of retained earnings, and a balance sheet. Barry made no additional investments in the company during the year.

Barry's Automotive Shop, Inc. Trial Balance December 31				
Cash	\$13,500			
Accounts receivable	1,500			
Supplies	500			
Repair shop equipment	27,000			
Service truck	33,000			
Accounts payable		\$2,600		
Common stock		1,000		
Retained earnings		38,525		
Dividends	36,000			
Service revenue		125,000		
Supplies expense	3,425			
Rent expense	18,000			
Utilities expense	5,000			
Gas expense	7,200			
Wages expense	22,000			
Totals	<u>\$167,125</u>	<u>\$167,125</u>		

Barry's Automotive Shop, Inc. Income Statement For Year Ended December 31				
Service revenue	1		\$125,000	
Expenses:				
Supplies expense		\$3,425		
Rent expense		18,000		
Utilities expense		5,000		
Gas expense		7,200		
Wages expense		22,000		
Total expenses			_55,625	
Net Income			\$69,375	

Barry's Automotive Shop, Inc.
Statement of Retained Earnings
For Year Ended December 31

Retained Earnings, January 1 \$38,525

Plus: Net income	69,375
	\$107,900
Less: Withdrawals by owner	(36,000)
Retained Earnings, December 31	\$71,900

Barry's Automotive Shop, Inc. Balance Sheet December 31					
Assets Liabilities					
Cash	\$13,50 0	Accounts payable	\$2,600		
Accounts receivable	1,500				
Supplies	500	Equity			
Repair shop equipment	27,000	Common stock	\$1,000		
Service truck	33,000	Retained earnings	71,900		
Total assets	\$75,50 <u>0</u>	Total liabilities and equity	\$75,500		

AACSB: Analytical Thinking
AICPA: BB Industry
AICPA: FN Measurement
Blooms: Apply
Difficulty: 3 Hard
Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Financial Statements

209. For each of the accounts in the following table (1) identify the type of account as an asset, liability, equity, revenue, or expense, and (2) identify the normal balance of the account.

	Account Type	Normal Balance
a. Wages Expense		
b. Accounts Receivable		
c. Commissions Earned		
d. Salaries Payable		
e. Common Stock		
f. Unearned Advertising Revenue		
g. Salaries Expense		
h. Magazine Subscription Revenue		
i. Dividends		
j. Prepaid Insurance		

	Account Type	Normal Balance
a. Wages Expense	expense	debit
b. Accounts Receivable	asset	debit
c. Commissions Earned	revenue	credit
d. Salaries Payable	liability	credit
e. Common Stock	equity	credit
f. Unearned Advertising Revenue	liability	credit
g. Salaries Expense	expense	debit
h. Magazine Subscription Revenue	revenue	credit
i. Dividends	equity	debit
j. Prepaid Insurance	asset	debit

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts.

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits Topic: Ledger and Chart of Accounts 210. For each of the following accounts, identify whether a debit or credit yields the indicated change.

a. To increase Fees Earned	credit
b. To decrease Cash	credit
c. To decrease Unearned Revenue	debit
d. To increase Accounts Receivable	debit
e. To increase Common Stock	credit
f. To decrease Notes Payable	debit
g. To increase Prepaid Rent	debit
h. To increase Salaries Expense	debit
i. To increase Accounts Payable	credit
j. To decrease Prepaid Insurance	credit

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Topic: Debits and Credits 211. Indicate on which of the financial statements the following items appears. Use I for income statement, E for statement of retained earnings, and B for balance sheet. More than one statement may be appropriate for some items.

a. Fees Earned	
b. Cash	
c. Unearned Revenue	
d. Rent expense	
e. Retained Earnings	
f. Notes Payable	
g. Prepaid Rent	
h. Salaries Expense	
i. Notes Payable	
j. Dividends	

a. Fees Earned	I
b. Cash	В
c. Unearned Revenue	В
d. Rent expense	I
e. Retained Earnings	E,B
f. Notes Payable	В
g. Prepaid Rent	В
h. Salaries Expense	I
i. Notes Payable	В
j. Dividends	Е

AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 2 Medium

Learning Objective: 02-P3 Prepare financial statements from business transactions.

Topic: Using a Trial Balance to Prepare Financial Statements

212. Jason Hope decided to open a hotel, set up as a corporation, in his hometown. Prepare journal entries to record the following transactions. Hope uses the accounts Room Rental Revenue and Event Revenue. All expenses for special events are recorded as Event Expense.

June 1	Hope invested \$400,000 into the business.
June 2	Hope purchased an existing building and land for the hotel costing \$900,000. The purchase appraisal allocated \$100,000 for land and \$800,000 to the building. Hope paid \$250,000 and financed the remainder with a mortgage note payable.
June 3	Paid \$6,000 for a six month insurance policy on the hotel.
June 5	Purchased linens and other supplies costing \$4,000 on account.
June 10	Received advance payments of \$12,000 from customers that will be staying at the hotel in July. Payments will be refunded if the customer cancels within 7 days of their scheduled arrival time.
June 14	Received cash payments of \$13,000 from current customers staying at the hotel in June.
June 15	Paid the staff \$2,000 for the first semi-monthly payroll.
June 16	Paid \$500 for general maintenance and repairs expense.
June 17	Received \$10,000 payment for a wedding reception during the weekend.
June 18	Paid the caterer \$2,500 for providing catering services for the wedding reception.
June 18	Paid Fixture Rentals \$1,000 for table and chair rental.
June 19	Paid the florist \$2,000 for flowers for the event.
June 24	Paid for the linens and supplies purchased on June 5.
June 25	Recorded an additional \$5,000 from current hotel customers for June.
June 30	Paid the staff \$2,000 for the second semi-monthly payroll.
June 30	The company paid \$4,000 cash in dividends to the owner. (sole shareholder)

June 1	Cash	400,000	
	Common Stock		400,000
June 2	Land	100,000	
	Building	800,000	
	Cash		250,000
	Mortgage Note Payable		650,000
June 3	Prepaid Insurance	6,000	
	Cash		6,000
June 5	Supplies	4,000	
	Accounts Payable		4,000
June 10	Cash	12,000	
	Unearned Rental Revenue		12,000
June 14	Cash	13,000	
	Room Rental Revenue		13,000
June 15	Salaries expense	2,000	
	Cash		2,000

Maintenance and repairs expense	500	
Cash		500
Cash	10,000	
Event Revenue		10,000
Catering expense	2,500	
Cash		2,500
Event expense	1,000	
Cash		1,000
Event expense	2,000	
Cash		2,000
Accounts Payable	4,000	
Cash		4,000
Cash	5,000	
Room Rental Revenue		5,000
Salaries expense	2,000	
Cash		2,000
Dividends	4,000	
Cash		4,000
	Cash Event Revenue Catering expense Cash Event expense Cash Event expense Cash Accounts Payable Cash Cash Room Rental Revenue Salaries expense Cash Dividends	Cash 10,000 Event Revenue 2,500 Catering expense 2,500 Cash 1,000 Event expense 1,000 Cash 2,000 Cash 4,000 Cash 5,000 Room Rental Revenue 2,000 Cash 1,000 Dividends 1,000

AACSB: Analytical Thinking
AICPA: BB Industry
AICPA: FN Measurement
Blooms: Apply
Difficulty: 3 Hard
Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions

213. For each of the following (1) identify the type of account as an asset, liability, equity, revenue, or expense, and (2) identify the normal balance of the account.

Account Title	Account Type	Normal Balance (Debit or Credit)
a. Prepaid Insurance		
b. Accounts Payable		
c. Common Stock		
d. Utilities expense		
e. Land		
f. Services revenue		
g. Notes Receivable		
h. Advertising expense		
i. Unearned Revenue		
j. Service Revenue		

Account Title	Account Type	Normal Balance
a. Prepaid Insurance	asset	debit
b. Accounts Payable	liability	credit
c. Common Stock	equity	credit
d. Utilities expense	expense	debit
e. Land	asset	debit
f. Services revenue	revenue	credit
g. Notes Receivable	asset	debit
h. Advertising expense	expense	debit
i. Unearned Revenue	liability	credit
j. Service Revenue	revenue	credit

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C3 Describe a ledger and a chart of accounts. Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.

Topic: Debits and Credits

Topic: Ledger and Chart of Accounts

214.	The steps in the accounting process focus on analyzing and recording financial transactions and events within a company. Those steps are shown below. Using the number system of 1 as the first step and 4 as the last step in the process, number the steps in the correct order in which they would occur (1 thru 4).
	Record relevant transactions and events in a journal Post journal information to the ledger accounts Prepare and analyze the trial balance Analyzing each transaction
	Record relevant transactions and events in a journal Post journal information to the ledger accounts Prepare and analyze the trial balance Analyzing each transaction
	AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Reporting Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents. Topic: Analyzing and Recording Process
Fill ir	n the Blank Questions
215.	and are the starting points for the analyzing and recording process.
	Business transactions; Events
	Answers can appear in either order
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.
	Topic: Analyzing and Recording Process
216.	The second step in the analyzing and recording process is to record the transactions and events in the book of original entry, called the
	<u>journal</u>
	AACSB: Communication
	AICPA: BB Industry

AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium

Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents.

AACSB: Communication

217.	The third step in the analyzing and recording process is to post the information to the
	ledger accounts
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents
	Topic: Analyzing and Recording Process
218.	documents identify and describe transactions and events and provide objective evidence and amounts for recording.
	Source
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Mediun
	Learning Objective: 02-C1 Explain the steps in processing transactions and the role of source documents Topic: Analyzing and Recording Process
219.	Revenues and expenses are two categories of accounts.
	<u>equity</u>
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium Learning Objective: 02-C2 Describe an account and its use in recording transactions Topic: The Account and Its Analysis
220.	The is a record containing all accounts used by a company as well as the transactions and ending balances of each of the accounts.
	general ledger (or ledger)
	Either answer is acceptable
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-C3 Describe a ledger and a chart of accounts Topic: Ledger and Chart of Accounts
221.	are promises of payment from customers to sellers.
	Accounts receivable

AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember

Difficulty: 1 Easy
Learning Objective: 02-C2 Describe an account and its use in recording transactions.
Topic: The Account and Its Analysis

222.	Unearned revenue is classified as a(an)	on a business's balance sheet.
	liability	
	Learning Objective: 02-C2 De	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy scribe an account and its use in recording transactions. Topic: The Account and Its Analysis
223.	The four categories of equity accounts are	,
	, and	
		<u> </u>
	Answers can appear in any order	
	Learning Objective: 02-C2 De	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy scribe an account and its use in recording transactions. Topic: The Account and Its Analysis
224.	A is a <i>list</i> of all the accounts us codes but does not contain the balances.	ed by a company and their identification
	chart of accounts	
	Learning Obje	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy ctive: 02-C3 Describe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts
225.	A record containing all the separate accounts for a called the	company as well as all of their balances is
	ledger	
	Learning Obje	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy ctive: 02-C3 Describe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts

226.	requires that each transaction affect, and be recorded in, at least two accounts. It also means that total amounts debited must equal total amounts credited for each transaction.
	Double-entry accounting
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting.
	Topic: Debits and Credits
227.	The is found by determining the difference between total debits and total credits for an account, including any beginning balance.
	account balance
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-C2 Describe an account and its use in recording transactions. Topic: The Account and Its Analysis
228.	To increase an asset account we would it and to increase a liability account, we would it.
	debit; credit
	Answers need to appear in the order shown above
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Topic: Debits and Credits
229.	Funky Music purchased \$25,000 of equipment for cash. The Equipment asset account is for \$25,000 and the cash account is for \$25,000.
	debited; credited
	Answers need to appear in the order as shown above
	AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium Learning Objective: 02-C4 Define debits and credits and explain double-entry accounting. Topic: Debits and Credits

230.	. Jackson Brown Footwear had total liabilities of \$130 million and total assets of \$375 million. Its debt ratio was	
	<u>34.7%</u>	
	Debt Ratio = Total Liabilities/Total Assets Debt Ratio = \$130 million/\$375 million = 34.7%	
	AACSB: Analytical Thinking AICPA: BB Industry AICPA: FN Decision Making Blooms: Apply Difficulty: 3 Hard Learning Objective: 02-A2 Compute the debt ratio and describe its use in analyzing financial condition. Topic: Debt Ratio	
231.	is the process of transferring journal entry information from the journal to the ledger.	
	Posting	
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger.	
232.	Topic: Journalizing and Posting Transactions	
232.	A gives a complete record of each transaction in one place, and shows debits and credits for each transaction.	
	journal	
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy	
	Learning Objective: 02-P1 Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions	
233.	A more structured format that is similar to a T-account in that it has columns for debits and credits, but that is different in that it has columns for transaction date, explanation, and the account balance is the	
	balance column account	
	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy	
	Learning Objective: 02-C2 Describe an account and its use in recording transactions. Topic: The Account and Its Analysis	

234.	The posting process is the link between the	and the
	journal; ledger	
	Answers can be recorded in either order	
	Learning Objective: 02-P1 F	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Record transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions
235.	You increase the Service Revenue account on	the side of its account.
	right or credit	
	Learning Objective: 02-C4 De	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy fine debits and credits and explain double-entry accounting. Topic: Debits and Credits
236.	You decrease the Accounts Payable account o	n the side of its account.
	left or debit	
	Learning Objective: 02-C4 De	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 2 Medium fine debits and credits and explain double-entry accounting. Topic: Debits and Credits