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Chapter 02

## Analyzing and Recording Transactions

Tru	ıe / Fals	se Questions
1.	The firs	st step in the processing of a transaction is to analyze the transaction and source ents.
	True	False
2.	Prepara	ation of a trial balance is the first step in processing a financial transaction.
	True	False
3.	Source entries.	documents provide evidence of business transactions and are the basis for accounting
	True	False
4.		uch as sales tickets, bank statements, checks, and purchase orders are examples of a ss's source documents.
	True	False
5.	An acco	ount is a record of increases and decreases in a specific asset, liability, equity, revenue, or e item.
	True	False
6.	A custo	omer's promise to pay on credit is classified as an account payable by the seller.
	True	False
7.	Withdra	awals by the owner are a business expense.
	True	False
8.	The pu	rchase of land and buildings will generally be recorded in the same ledger account.

True False

0	Llassy	and anyony and algorified as lightlifting
9.	Unear	ned revenues are classified as liabilities.
	True	False
10.		withdrawn by the owner of a proprietorship for personal expenses, should be treated as an use of the business.
	True	False
11.		a company provides services for which cash will not be received until some future date, the any should record the amount charged as accounts receivable.
	True	False
12.		npany's chart of accounts is a list of all the accounts used and includes an identification er assigned to each account.
	True	False
13.		count's balance is the difference between the total debits and total credits for the account, ing any beginning balance.
	True	False
14.	The ri	ght side of an account is called the <i>debit</i> side.
	True	False
15.		ouble-entry accounting system, the total dollar amount debited must always equal the total amount credited.
	True	False
16.	Increa	ses in liability accounts are recorded as debits.
	True	False
17.	Debits	s increase asset and expense accounts.
	True	False
18.	Credit	s always increase account balances.
	True	False
19.	Credit	ting an expense account decreases it.
		False
	1140	

20.	A reve	nue account normally has a debit balance.
	True	False
21.	Asset	accounts are normally decreased by debits.
	True	False
22.	Debit r	means increase and <i>credit</i> means decrease for all accounts.
	True	False
23.	Asset balance	accounts normally have debit balances and revenue accounts normally have credit
	True	False
24.	An ow	ner's withdrawal account normally has a debit balance.
	True	False
25.	A debi	t entry is always an increase in the account.
	True	False
26.		saction that credits an asset account and credits a liability account must also affect one or other accounts.
	True	False
27.	A trans	saction that decreases a liability and increases an asset must also affect one or more other nts.
	True	False
28.		rance coverage for the next two years is paid for in advance, the amount of the payment is d to an asset account called Prepaid Insurance.
	True	False
29.	-	urchase of supplies on credit should be recorded with a debit to Supplies and a credit to nts Payable.

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

True False

True False

31.	31. If a company provides services to a customer on credit, the company providing the service shou credit Accounts Receivable.					
	True	False				
32.		a company bills a customer for \$700 for services rendered, the journal entry to record this ction will include a \$700 debit to Services Revenue.				
	True	False				
33.		ebt ratio helps to assess the risk a company has of failing to pay its debts and is helpful to so owners and creditors.				
	True	False				
34.	The hi	igher a company's debt ratio, the lower the risk of a company not being able to meet its tions.				
	True	False				
35.	The d	ebt ratio is calculated by dividing total assets by total liabilities.				
	True	False				
36.		pany that finances a relatively large portion of its assets with liabilities is said to have a highe of financial leverage.				
	True	False				
37.		mpany is highly leveraged, this means that it has relatively high risk of not being able to its debt.				
	True	False				
38.	Booth 40.0%	Industries has liabilities of \$105 million and total assets of \$350 million. Its debt ratio is				
	True	False				
39.	A jour	nal entry that affects no more than two accounts is called a compound entry.				
	True	False				
40.	Postin	g is the transfer of journal entry information to the ledger.				
	True	False				

41. Transactions are recorded first 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 owner's capital and withdrawals, 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.

True False

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 an owner's capital account is called the balance sheet.

True False

51.		eading on every financial statement lists the three W's—Who (the name of the business); (the name of the statement); and Where (the organization's address).
	True	False
52.	during	owner's capital account had a \$10,000 credit balance at the beginning of the period, and the period, the owner invests an additional \$5,000, the balance in the capital account listed trial balance will be equal to a debit balance of \$5,000.
	True	False
53.	Owne	r's withdrawals are <u>not</u> reported on a business's income statement.
	True	False
54.		come statement reports the revenues earned less the expenses incurred by a business over od of time.
	True	False
55.	The ba	alance sheet reports the financial position of a company at a point in time.
	True	False
56.	The sa	ame four basic financial statements are prepared by both U.S. GAAP and IFRS.
	True	False
57.	Neithe	er U.S. GAAP nor IFRS require the use of accrual basis accounting.
	True	False
Mu	ltiple	Choice Questions
58.	The a	ccounting process begins with:
	A. Ana	alysis of business transactions and source documents.

B. Preparing financial statements and other reports.

E. Preparation of the trial balance.

C. Summarizing the recorded effect of business transactions.D. Presentation of financial information to decision-makers.

59. All of the following statements regarding a sales invoice are true <i>except</i> :	
<ul> <li>A. A sales invoice is a type of source document.</li> <li>B. A sales invoice is used by sellers to record the sale and for control.</li> <li>C. A sales invoice is used by buyers to record purchases and monitor purchasing activity.</li> <li>D. A sales invoice gives rise to an entry in the accounting process.</li> <li>E. A sales invoice does not provide objective evidence about a transaction.</li> <li>60. A business's source documents may include all of the following <i>except</i>:</li> </ul>	
A. Sales tickets. B. Ledgers. C. Checks. D. Purchase orders. E. Bank statements.	
61. A business's source documents:	
<ul> <li>A. include the ledger.</li> <li>B. Provide objective evidence that a transaction has taken place.</li> <li>C. must be in electronic form.</li> <li>D. are prepared internally to ensure accuracy.</li> <li>E. include the chart of accounts.</li> </ul>	ue,
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 owner's investments in a business is called a(n):	
<ul><li>A. Withdrawals account.</li><li>B. Capital account.</li><li>C. Revenue account.</li><li>D. Expense account.</li><li>E. Liability account.</li></ul>	

- 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 owner's withdrawals account.
  - C. The owner's capital 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 owner's capital 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 owners' capital.
- 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.

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

68. A company's formal promise to pay (in the form of a promissory note) a future amount is a(n):

- 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.
  - 75. Identify the statement below that is incorrect.
    - A. The normal balance of accounts receivable is a debit.
    - B. The normal balance of owner's withdrawals 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 owner's capital account is a credit.
  - 76. A credit is used to record an increase in all of the following accounts except:
    - A. Accounts Payable

C. Credit.D. Decrease.

E. Account balance.

- B. Service Revenue
- C. Unearned Revenue
- D. Wages Expense
- E. Owner's Capital

	B. Cash
	C. Accounts Payable
	D. Owner's Withdrawals
	E. Prepaid Insurance
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
79.	Identify the account below that is <u>classified as an asset in a company's chart of accounts</u> :
	A. Accounts Receivable
	B. Accounts Payable
	C. Owner's Capital
	D. Unearned Revenue
	E. Service Revenue
80.	Identify the account below that is classified as an <u>asset</u> account:
	A. Unearned Revenue
	B. Accounts Payable
	C. Supplies
	D. J. Jackson, Capital
	E. Service Revenue
81.	Identify the account below that is classified as a <u>liability</u> account:
	A. Cash
	B. Accounts Payable
	C. Salaries Expense
	D. J. Jackson, Capital
	E. Equipment

77. A debit is used to record an increase in all of the following accounts except:

A. Supplies

84. A simple tool that is widely used in accounting to represent a ledger account and to ι how debits and credits affect an account balance is called a:	ınderstand
A. Withdrawals account.	
B. Capital 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 reaccounts.	evenue
C. The left side of a T-account is the debit side.	
D. Credits increase asset and expense accounts, and decrease liability, equity, and r accounts.	evenue
E. In certain circumstances the total amount debited need not equal the total amount a particular transaction.	credited for
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82. Identify the account below that impacts the *Equity* of a business:

A. Utilities ExpenseB. Accounts PayableC. Accounts Receivable

E. Unearned Revenue

83. A business uses a credit to record:

A. An increase in an expense account.B. A decrease in an asset account.

D. A decrease in a revenue account.E. A decrease in a capital account.

C. A decrease in an unearned revenue account.

D. Cash

#### 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. Owner, Withdrawals.
  - 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 the owner's capital account.
  - E. An increase in the owner's withdrawals account.
- 89. A credit entry:
  - A. Increases asset and expense accounts, and decreases liability, owner's capital, and revenue accounts.
  - B. Is always a decrease in an account.
  - C. Decreases asset and expense accounts, and increases liability, owner's capital, 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 Willow, Capital.

- 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. Which of the following general journal entries will RR Consulting make to record this transaction?
  - A. Debit Assets \$200,000; credit Redden, Capital, \$200,000.
  - B. Debit Cash and Land, \$200,000; credit Redden, Capital, \$200,000.
  - C. Debit Cash \$70,000; debit Land \$130,000; credit Redden, Capital, \$200,000.
  - D. Debit Redden, Capital, \$200,000; credit Cash \$70,000, credit Land, \$130,000.
  - E. Debit Redden, Capital, \$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?

Accounts Payable		7,000		
Supplies				7,000
Cash		7,00	0	
Supplies				7,000
	•			
Supplies		7,00	0	
Cash				7,000
Supplies		7,000		
Accounts Payable				7,000
Supplies Expense		7,000		
Accounts Payable				7,000
	Supplies  Cash Supplies  Supplies Cash  Supplies Accounts Payable  Supplies Expense	Supplies  Cash Supplies  Supplies Cash  Supplies Accounts Payable  Supplies Expense	Supplies  Cash 7,00 Supplies 7,00  Cash 7,00  Cash 7,00  Cash 7,000  Cash 7,000  Cash 7,000  Supplies 7,000  Accounts Payable 7,000	Supplies  Cash 7,000 Supplies 7,000 Cash 7,000 Cash 7,000 Cash 7,000 Supplies 7,000 Supplies 7,000 Supplies 7,000 Accounts Payable 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	500	
	Cash		500
В.			
	Cash	500	
	Utilities Expense		500
C.			
	Cash	500	
	Accounts Payable		500
D.			
	Utilities Expense	500	
	Accounts Payable		500
E.			
	Prepaid Utilities	500	
	Accounts Payable		500

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
В.			
	Cash	2,500	
	Insurance Expense		2,500
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.

Unearned Catering Revenue	800	
Catering Revenue		800
	•	
Cash	800	
Accounts Receivable		800
	•	
Cash	800	
Unearned Catering Revenue		800
Cash	800	
Catering Revenue		800
	•	
Accounts Receivable	800	
Catering Revenue		800
	Cash Accounts Receivable  Cash Unearned Catering Revenue  Cash Catering Revenue  Accounts Receivable	Catering Revenue  Cash 800 Accounts Receivable  Cash 800 Unearned Catering Revenue  Cash 800 Catering Revenue  Accounts Receivable 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.

Unearned Catering Revenue	1,000	ס
Catering Revenue		1,000
	•	
Catering Revenue	1,000	ס
Accounts Receivable		1,000
Accounts Receivable	1,000	
Unearned Catering Revenue		1,000
Accounts Receivable	1,000	
Catering Revenue		1,000
Cash	1,000	
Catering Revenue		1,000
	Catering Revenue  Catering Revenue  Accounts Receivable  Accounts Receivable  Unearned Catering Revenue  Accounts Receivable  Catering Revenue  Cash	Catering Revenue 1,000 Accounts Receivable 1,000 Unearned Catering Revenue 1,000 Catering Revenue 1,000  Catering Revenue 1,000  Catering Revenue 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?

Cash	1,500	
Accounts Receivable		1,500
	•	
Cash	1,500	
Unearned Design Revenue		1,500
Accounts Receivable	1,500	
Unearned Design Revenue		1,500
Cash	1,500	
Design Revenue		1,500
Accounts Receivable	1,500	
Cash		1,500
	Accounts Receivable  Cash Unearned Design Revenue  Accounts Receivable Unearned Design Revenue  Cash Design Revenue  Accounts Receivable	Accounts Receivable  Cash Unearned Design Revenue  Accounts Receivable Unearned Design Revenue  Cash Design Revenue  Accounts Receivable 1,500  Design Revenue  1,500

102 J. Smith withdrew \$100 from Jay's Limo Services for personal use. Which of the following general journal entries will Jay's Limo Services make to record this transaction?

A.			
	J. Smith, Withdrawals	100	
	Cash		100
В.			
	Cash	100	
	J. Smith, Withdrawals		100
C.			
	J. Smith, Capital	100	
	J. Smith, Withdrawals		100
D.			
	J. Smith, Withdrawals	100	
	J. Smith, Capital		100
E.			
	Cash	100	
	J. Smith, Capital		100

103 Jay's Limo Services paid \$300 cash to employees for work performed in the current period.

Which of the following general journal entries will Jay's Limo Services make to record this transaction?

A.				
	Salaries Expense	300		
	Accounts Payable			300
В.				
	Cash	300		
	Salaries Expense			300
C.				
	Salaries Expense	300	וכ	
	J. Smith, Withdrawals			300
D.				
	Salaries Payable	300		
	Salaries Expense			300
E.				
	Salaries Expense	300		
	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?

Utilities Expense	400	
Cash		400
Cash	400	
Utilities Expense		400
Utilities Expense	400	
Accounts Payable		400
Accounts Payable	400	
Utilities Expense		400
Utilities Payable	400	
Cash		400
	Cash  Cash  Utilities Expense  Utilities Expense  Accounts Payable  Accounts Payable  Utilities Expense  Utilities Expense	Cash  Cash  Utilities Expense  Utilities Expense  Accounts Payable  Accounts Payable  Utilities Expense  400  Utilities Expense  Utilities Payable  400  Utilities Payable  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		900
В.			
	Accounts Payable	80	0
	Design Revenue		100
	Consulting Revenue		800
C.		·	
	Cash	90	0
	Consulting Revenue		800
	Design Revenue		100
D.		·	
	Cash	90	0
	Consulting Revenue		800
	Design Revenue		100
E.		•	
	Accounts Receivable	90	0
	Consulting Revenue		800
	Design Revenue		100
	<u> </u>		

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	100	
	Instruction Revenue	150	
	Cash		250
В.			
	Accounts Payable	250	
	Rental Revenue		100
	Instruction Revenue		150
C.			
	Cash	250	
	Rental Revenue		100
	Instruction Revenue		150
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, 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	10,000	
	G. Parker, Capital		30,000
В.			
	G. Parker, Capital	30,000	
	Cash		10,000
	Building		20,000
C.			
	Cash	10,000	
	Building	20,000	
	G. Parker, Capital		30,000
D.			
	Owner's Investments	30,000	
	G. Parker, Capital		30,000
E.			
	Cash & Building	30,000	
	G. Parker, Capital		30,000

108 Mary Martin, the owner of Martin Consulting, started the business by investing \$40,000 cash.

. Identify the general journal entry below that Martin Consulting will make to record the transaction.

A.			
	Cash	40,000	
	M. Martin, Capital		40,000
В.			
	M. Martin, Capital	40,000	
	Cash		40,000
C.			
	Investments	40,000	
	Cash		40,000
D.			
	Investments	40,000	
	M. Martin, Capital		40,000
E.			
	Cash	40,000	
	Increased Equity		40,000

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.

	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 cash 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. C. \$2,900. D. \$0. E. \$4,300.
113	The following transactions occurred during July:
	<ol> <li>Received \$900 cash for services provided to a customer during July.</li> <li>Received \$2,200 cash investment from Bob Johnson, the owner of the business.</li> <li>Received \$750 from a customer in partial payment of his account receivable which arose from sales in June.</li> <li>Provided services to a customer on credit, \$375.</li> <li>Borrowed \$6,000 from the bank by signing a promissory note.</li> <li>Received \$1,250 cash from a customer for services to be rendered next year.</li> </ol>
	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 proprietorship, uses cash of the business to purchase a family automobile, the business should record this use of cash with an entry to:
  - A. Debit Salary Expense and credit Cash.
  - B. Debit Cash and credit Salary Expense.
  - C. Debit Cash and credit T. Willow, Withdrawals.
  - D. Debit T. Willow. Withdrawals and credit Cash.
  - E. Debit Automobiles and credit Cash.
- 115 Larry Bar opened an 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 reported owner's capital totaling \$122,500. During the current year, total revenues were \$96,000 while total expenses were \$85,500. Also, during the current year Jimmy withdrew \$20,000 from the company. 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 owner's capital 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 on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:

- 1. Andrea 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 on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:

- 1. Andrea 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 A. Apple, Capital account reported on the Statement of Owner's Equity 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:

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- 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.

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- 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:
<ul> <li>A. Company B has more debt than Company A.</li> <li>B. Company B has a lower risk from its financial leverage.</li> <li>C. Company A has a lower risk from its financial leverage.</li> <li>D. Company A has 10% more assets than Company B.</li> <li>E. Both companies have too much debt.</li> </ul>
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:
<ul> <li>A. Billy's Catering finances a relatively lower portion of its assets with liabilities than Jackson's Shoes.</li> <li>B. Billy's Catering has a lower risk from its financial leverage.</li> <li>C. Jackson's Shoes has a higher risk from its financial leverage.</li> <li>D. Billy's Catering has the exact same dollar amount of total liabilities and total assets.</li> <li>E. Jackson's Shoes has less equity per dollar of assets than Billy's Catering.</li> </ul>
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> .
<ul> <li>A. It is of use to both internal and external users of accounting information.</li> <li>B. A relatively high ratio is always desirable.</li> <li>C. The dividing line for a high and low ratio varies from industry to industry.</li> <li>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.</li> <li>E. The ratio might be used to help determine if a company is capable of increasing its income by obtaining further debt.</li> </ul>
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'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 owner withdrawals of \$5,000. There were no other changes in owner's capital 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:
<ul><li>A. Double-entry accounting.</li><li>B. Posting.</li><li>C. Balancing an account.</li><li>D. Journalizing.</li><li>E. Not required unless debits do not equal credits.</li></ul>

	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 <b>except</b> :
	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.  The balance column in a ledger account is:
	<ul> <li>A. An account entered on the balance sheet.</li> <li>B. A column for showing the balance of the account after each entry is posted.</li> <li>C. Another name for the withdrawals account.</li> <li>D. An account used to record the transfers of assets from a business to its owner.</li> <li>E. A simple form of account that is widely used in accounting to illustrate the debits and credits required in recording a transaction.</li> </ul>

### 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:

**Debit** Credit **Account** \$10,000 Cash 2,000 Accounts Receivable 2,400 Prepaid Insurance **Supplies** 1,000 Accounts Payable \$5,000 T. Happy, Capital 4,900 Service Revenue 7,000 Salaries Expense 500

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

1,000

\$16,900

\$16,900

A. \$1,100.

Totals

**Utilities Expense** 

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

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

**Debit** Credit Account Cash \$20,000 6,000 Accounts Receivable Prepaid Insurance 1,500 **Supplies** 5,000 Accounts Payable \$500 R. Jackson, Capital 16,200 R. Jackson, Withdrawals 1,000 Service Revenue 20,000 **Utilities Expense** 2,000 Salaries Expense 1,200 \$36,700 \$36,700 Totals

Using the information in the table, calculate Jackson Consulting'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 had the following accounts and balances as of December 31:

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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	
B. Oscar, Capital		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.

142 At the end of its first month of operations, Michael's Consulting Services 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 owner's total investment for this first month was \$5,000.

Calculate the **ending** balance in the Owner's Capital account to be reported on the Statement of Owner's Equity.

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

balance. A. Assets and expenses. B. Assets and revenues. C. Revenues and expenses. D. Liabilities and expenses. E. Liabilities and withdrawals. 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. Withdrawals 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 owner's capital account for \$1,500. E. Debit another asset account for \$1,500.

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

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. 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?

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- 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:

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- 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; Owner's Withdrawals.
  - C. Building; Prepaid Insurance; Supplies Expense.
  - D. Cash; Prepaid Insurance; Equipment.
  - E. Notes Payable; Cash; Owner's Withdrawals.
- 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 owner's equity.
  - D. Cash flow statement.
  - E. Trial balance.
- 160 Joe Jackson opened Jackson's Repairs 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 business.
  - 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. Jackson withdrew \$5,000 for his personal use from the company.

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.

- 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 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 business.
  - 2. Wiley contributed \$100,000 of equipment to the business.
  - 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. Wiley withdrew \$5,000 for his personal use from the company.

Based on this information, the balance in Wiley Hill, Capital reported on the Statement of Owner's Equity at the end of March would be:

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

## **Matching Questions**

	the blank space next to the term.				
	A company's chronological record of each				
	transaction in one place that shows debits and				
	credits for each transaction.	Credit		_	
	2. Verifiable evidence that transactions have			_	
	occurred used to record accounting information.	Ledger		_	
		Double-			
	3. A list of accounts and their balances at a point	entry			
	in time.	accounting		_	
	4. An increase in an asset and expense account,				
	and decrease in a liability, owner's capital, and				
	revenue account; recorded on the left side of a T-				
	account.	Journal		_	
	5. A representation of a ledger account used to				
	understand the effects of transactions.	Debit		_	
	6. A record containing all the accounts of a				
	company and their balances.	Account		-	
	7. Decrease in an asset, owner withdrawal and				
	expense account, and increase in a liability,				
	owner's capital and revenue account; recorded on	T			
	the right side of a T-account.	T-account		-	
	8. The process of transferring journal entry	Trial balance			
	information to the ledger accounts.  9. A record of the increases and decreases in a	balance		-	
	specific asset, liability, equity, revenue, or				
	expense item.	Posting			
	10. An accounting system where each transaction	1 031119		-	
	affects and is recorded in at least two accounts;				
	the sum of the debits for each entry must equal	Source			
	the sum of its credits.	documents			
164	.Provided below is a list of definitions and terms. Ma		cing th	- he letter that ident	ifies
	the best definition in the blank space next to each to		3		
	'				
	1. A list of accounts and their balances at a point				
	in time; the total debit balances should equal the				
	total credit balances.	Debit		_	
	2. A chronological record of each transaction in			_	
	one place that shows debits and credits for each				
	transaction.	Credit		_	
	3. A list of all accounts used by a company and				
	the identification number assigned to each	Note			
	account.	payable		_	
	4. The difference between total debits and total				
	credits for an account including the beginning	Account			
	balance.	balance		_	

163. Match the following definitions and terms by placing the letter that identifies the best definition in

5. An increase in an asset, owner withdrawal, and		
expense account, and a decrease in a liability,		
owner's capital, and revenue account; recorded on	Trial	
the left side of a T-account.	balance	
6. A record containing all accounts of a company	Chart of	
and their balances.	accounts	
7. A decrease in an asset, owner withdrawal, and		
expense account, and an increase in a liability,		
owner's capital, 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. An account with debit and credit columns for		
recording entries and another column for showing		
the balance of the account after each entry.	Journal	
10. The ratio of total liabilities to total assets; used		
to reflect the risk associated with the company's		
debts.	Ledger	

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

165 Provided below is a list of definitions and terms. Match them by placing the letter that identifies

the best definition in the blank space next to each term.

## **Essay Questions**

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

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

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. Owner, Capital
7. Fees Revenue
8. Cash
9. Notes Receivable
10. Wages Payable

169 Miley Block 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. Miley Block, Capital
4. Consulting Fees Earned	10. Miley Block, Withdrawals
5. Office Supplies	11. Insurance Expense
6. Office Supplies Expense	12. Prepaid Insurance

		Debit	Credit
	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.	

170 Drew Castle 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. Drew Castle, Capital
7. Office Supplies	14. Drew Castle, Withdrawals

		Debit	Credit
Ex	ample:		
	mpleted an appraisal for a client who promised 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.	Drew Castleused cash from the business to pay his home telephone bill. There were no business calls on the bill		
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.
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 poeting processes
177 Explain the recording and posting processes.
178 What is a trial balance? What is its purpose?

179 Describe the link between a business's income state . the balance sheet.	ement, th	ne stateme	ent of owner's	equity, and
180 Identify by marking an X in the appropriate column,			_	ems would
. likely serve as a source document. The first one is c	done as a	an exampl	e.	
	Yes	No		

		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 Owner, Capital.
  - 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 Owner, Withdrawals.

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

A.	Homer, Capital	F.	Prepaid Rent
B.	Interest Payable	G.	Advertising Expense
C.	Land	H.	Unearned Rent Revenue
D.	Homer, Withdrawals	I.	Commissions Earned
E.	Fees Earned	J.	Notes Receivable

		Type of Accoun	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 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

recorded directly in th		

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

. (		ness) for his personal use. Se n would be recorded directly ir
,		
	ABBJ Company paid ntry to record this tran	to office personnel. Prepare

188 On February 5, Teddy's Catering purchased an oven that cost \$35,000. The firm made a companyment of \$5,000 cash and signed a long-term note payable for the balance. Show the gipournal entry to record this transaction.							

- 18 Jarrod Automotive, owned and operated by Jarrod Johnson, began business in September of the
- 9. 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					Equ	uipment
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					

J. Ja	rrod, Capital		Notes	Payable
	9/1	(a) 5,000		9/4

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

-				
- 1				
- 1				
- 1				
- 1				
- 1				
- 1				
- 1				
- 1				
- 1				

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 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 completed these transactions during December of the current year:

Prepare general journal entries to record these transactions.

- 192 Mary Sunny began business as Sunny Law Firm 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) Mary withdrew \$2,000 cash for personal use.
  - 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		M. Sunny, Withdrawals	
Accounts Receivable		A	ccounts Payable		Fees ned

Law L	ibrary	M	I. Sunny, Capital	iries ense

193 Jerry's Butcher Shop 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?

194 Jerry's Butcher Shop 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?

195 Jerry's Butcher Shop 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?

196 Jerry's Butcher Shop 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?

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 \$199,50 . Calculate its debt ratio.	0.
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.		
е.		

- 201 After preparing an (unadjusted) trial balance at year-end, R. Chang of Chang Window Company 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 withdrawal by 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 R, Chang, Capital 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. for the year ended December 31 are shown below. Each account shown had a normal balance.

		I	
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
D. Milo, Capital	118,700	Unearned management fees	4,000
Management revenue.		D. Milo, Withdrawals	48,000

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

203 At year-end, Henry Laundry Service 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 Del Henry, Capital 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 was recorded as a \$100 debit to Del Henry, Withdrawal 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.

	cause balance	the error the trial to be out lance?		Correcting Journal Entry Required	
Error	Yes	No	Amount of Imbalance	Yes	No
1.					
2.					
3.					
4.					
5.					

6.			
7.			
8.			
9.			
10.			

HG'S AUTO MAINTENANCE
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
Hal Griffin, Capital		22,000
Hal Griffin, Withdrawals	4,200	
Repair fees earned		11,875
Supplies expense	8,600	
Totals	\$37,675	\$38,385

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 Hal Griffin, Capital 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 Hal Griffin, Withdrawals 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 as of October 31.

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

Accounts receivable	\$36,000	Cash	\$27,000
Equipment	59,000	Advertising expense	5,000
Service revenues earned.	75,000	Accounts payable	31,000
Rent expense	3,600	J. Figgaro, Withdrawals	24,000
Office supplies	1,500	Salaries expense	30,000
Notes payable	22,000	J. Figgaro, Capital	58,100

a. Calculate net income.

b. Determine the amount of owner's equity to be shown on the August 31 balance sheet.

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

Sally's Salon Trial Balance December 31		
Cash	\$6,500	
Accounts receivable	475	
Beauty supplies	2,500	
Beauty shop equipment	17,000	
Accounts payable		\$745
S. Crawford, Capital		21,155
S. Crawford, Withdrawals	36,000	
Revenue earned		72,000
Beauty supplies expense	3,425	
Rent expense	6,000	
Wages expense	22,000	

207 George Butler owned a tugboat and was tired of his current job. He decided to open a business
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	Butler withdrew \$2,000 for personal use.

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

Barry's Automotive Shop Trial Balance December 31		
Cash	\$12,500	
Accounts receivable	1,500	
Supplies	500	
Repair shop equipment	27,000	
Service truck	33,000	
Accounts payable		\$2,600
Barry, Capital		38,525
Barry, Withdrawals	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>\$166,125</u>	<u>166,125</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. Owner, Capital		
f. Unearned Advertising Revenue		
g. Salaries Expense		
h. Magazine Subscription Revenue		
i. Owner, Withdrawal		
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 Owner, Capital
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

may be appropriate for some items. a. Fees Earned b. Cash c. Unearned Revenue d. Rent expense e. Owner, Capital f. Notes Payable g. Prepaid Rent h. Salaries Expense i. Notes Payable j. Owner, Withdrawal

211 Indicate on which of the financial statements the following items appears. Use I for income

statement, E for statement of owner's equity, and B for balance sheet. More than one statement

- 212 Jason Hope decided to open a hotel 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 owner withdrew \$4,000 for personal use.	
	•	

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. J. Jason, Capital		
d. Utilities expense		
e. Land		
f. Services revenue		
g. Notes Receivable		
h. Advertising expense		
i. Unearned Revenue		
j. Service Revenue		

. event	steps in the accounting process focus on analyzing and recording financial transactions and its within a company. Those steps are shown below. Using the number system of 1 as the tep and 4 as the last step in the process, number the steps in the correct order in which 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 th	e Blank Questions
215 . proce	and are the starting points for the analyzing and recording ess.
	second step in the analyzing and recording process is to record the transactions and events book of original entry, called the
	hird step in the analyzing and recording process is to post the information to the

218	documents identify and descri	ibe transactions and events and provide
•	objective evidence and amounts for recording.	
219	Revenues and expenses are two categories of	accounts.
220	The is a record contains as the transactions and ending balances of each of	ning all accounts used by a company as well the accounts.
221	are promises of payment fi	rom customers to sellers.
222	Unearned revenue is classified as a(an)	on a business's balance sheet.
	The four categories of equity accounts are, and	
224	A is a <i>list</i> of all the accounts use but does not contain the balances.	ed by a company and their identification codes
225	A record containing all the separate accounts for a called the	company as well as all of their balances is
226	requires that eleast two accounts. It also means that total amounts for each transaction.	each transaction affect, and be recorded in, at s debited must equal total amounts credited
227	The is found by determine total credits for an account, including any beginning	

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 for \$25,000 and the cash acco	• •
230	Jackson Brown Footwear had total liabilities of \$11 debt ratio was	- 30 million and total assets of \$375 million. Its
231	is the process of transferring jo ledger.	- ournal 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-accordits, but that is different in that it has columns f account balance is the	or transaction date, explanation, and the
234	The posting process is the link between the	- and the
235	You increase the Service Revenue account on the	e side of its account.
236	You decrease the <i>Accounts Payable</i> account on the	ne side of its account.

# Chapter 02 Analyzing and Recording Transactions Answer Key

### **True / False Questions**

 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.

Topic: Analyzing and Recording Process

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
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
and its use in recording transactions.

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

Topic: The Account and Its Analysis

7. Withdrawals by the owner 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 withdrawn by the owner of a proprietorship 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. An owner's withdrawal account 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: Analytic

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: Analytic

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: Analytic
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: Analytic 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: Analytic
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: Analytic
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**

AACSB: Analytic

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: Analytic

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: Analytic

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: Analytic

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: Analytic
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: Analytic
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: Analytic 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 <u>first</u> 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 owner's capital and withdrawals, followed by revenues and expenses.

# **TRUE**

AACSB: Analytic 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: Analytic

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: Analytic

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 an owner's capital account 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 an owner's capital account had a \$10,000 credit balance at the beginning of the period, and during the period, the owner invests an additional \$5,000, the balance in the capital 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. Owner's withdrawals 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:

- **<u>A.</u>** 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

	A. Withdrawals account.
	B. Capital 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:
	<ul> <li>A. A revenue account.</li> <li>B. The owner's withdrawals account.</li> <li>C. The owner's capital account.</li> <li>D. An expense account.</li> <li>E. A liability account.</li> </ul>
	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.
	<ul> <li>A. When a future expense is paid in advance, the payment is normally recorded in a liability account called Prepaid Expense.</li> <li>B. Promises of future payment by the customer are called accounts receivable.</li> <li>C. Increases and decreases in cash are always recorded in the owner's capital account.</li> <li>D. An account called Land is commonly used to record increases and decreases in both the land and buildings owned by a business.</li> <li>E. Accrued liabilities include accounts receivable.</li> </ul>

An account used to record the owner's investments in a business is called a(n):

63.

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 owners' capital.

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.
- **D.** 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

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

A company's formal promise to pay (in the form of a promissory note) a future amount is a(n):

70. A company's ledger is:

68.

- 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.
- **<u>E.</u>** A record containing all accounts and their balances used by the company.

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

Difficulty: 2 Medium

Topic: Ledger and Chart of Accounts

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

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:
  - 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.
  - **D.** 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: Analytic
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 owner's withdrawals 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 owner's capital account is a credit.

AACSB: Analytic
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.
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Topic: Debits and Credits

76.	A credit is	used to re	cord an incre	ease in all o	of the following	accounts	except:

- A. Accounts Payable
- B. Service Revenue
- C. Unearned Revenue
- D. Wages Expense
- E. Owner's Capital

AACSB: Analytic

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. Owner's Withdrawals
  - E. Prepaid Insurance

AACSB: Analytic

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: Analytic 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 <u>classified as an asset in a company's chart of accounts</u>:
  - A. Accounts Receivable
  - B. Accounts Payable
  - C. Owner's Capital
  - D. Unearned Revenue
  - E. Service Revenue

AACSB: Analytic 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 assetaccount:
  - A. Unearned Revenue
  - B. Accounts Payable
  - C. Supplies
  - D. J. Jackson, Capital
  - E. Service Revenue

AACSB: Analytic
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. J. Jackson, Capital
  - E. Equipment

AACSB: Analytic 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: Analytic 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 a capital account.

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

- 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. Withdrawals account.
  - B. Capital 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: Analytic 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: Analytic
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. Owner, Withdrawals.
  - E. Sales Salaries Expense.

AACSB: Analytic
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 the owner's capital account.
  - **E.** An increase in the owner's withdrawals account.

AACSB: Analytic 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, owner's capital, and revenue accounts.
- B. Is always a decrease in an account.
- C. Decreases asset and expense accounts, and increases liability, owner's capital, and revenue accounts.
- D. Is recorded on the left side of a T-account.
- E. Is always an increase in an account.

AACSB: Analytic 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: Analytic 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: Analytic 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.
  - **<u>D.</u>** Credit to Unearned Management Fees for \$60,000.
  - E. Debit to Management Fees Earned for \$60,000.

AACSB: Analytic
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 Willow, Capital.

AACSB: Analytic

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: Analytic
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. Which of the following general journal entries will RR Consulting make to record this transaction?
  - A. Debit Assets \$200,000; credit Redden, Capital, \$200,000.
  - B. Debit Cash and Land, \$200,000; credit Redden, Capital, \$200,000.
  - C. Debit Cash \$70,000; debit Land \$130,000; credit Redden, Capital, \$200,000.
  - D. Debit Redden, Capital, \$200,000; credit Cash \$70,000, credit Land, \$130,000.
  - E. Debit Redden, Capital, \$200,000; credit Assets, \$200,000.

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

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

Topic: Analyzing Transactions

Difficulty: 3 Hard

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	7,00	00	
	Supplies			7,000
<u>C.</u>				
	Supplies	7,00	0	
	Cash			7,000
D.				
	Supplies	7,000	)	
	Accounts Payable			7,000
E.				
	Supplies Expense	7,000		
	Accounts Payable			7,000

AACSB: Analytic 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	500	
	Cash		500
В.			
	Cash	500	
	Utilities Expense		500
C.			
	Cash	500	
	Accounts Payable		500
D.			
	Utilities Expense	500	
	Accounts Payable		500
E.			
	Prepaid Utilities	500	
	Accounts Payable		500

AACSB: Analytic 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

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	2,500	
	Cash		2,500
В.		·	
	Cash	2,500	
	Insurance Expense		2,500
C.			
	Cash	2,500	
	Prepaid Insurance		2,500
<u>D.</u>			
	Prepaid Insurance	2,500	
	Cash		2,500
E.			
	Insurance Expense	2,500	
	Prepaid Insurance		2,500

AACSB: Analytic 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

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

AACSB: Analytic 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

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	1,0	00	
	Catering Revenue			1,000
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			1,000

AACSB: Analytic 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

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?

Cash	1,500	
Accounts Receivable		1,500
	<u>.</u>	
Cash	1,500	
Unearned Design Revenue		1,500
Accounts Receivable	1,500	
Unearned Design Revenue		1,500
Cash	1,500	
Design Revenue		1,500
Accounts Receivable	1,500	
Cash		1,500
	Accounts Receivable  Cash Unearned Design Revenue  Accounts Receivable Unearned Design Revenue  Cash Design Revenue  Accounts Receivable	Accounts Receivable  Cash Unearned Design Revenue  Accounts Receivable Unearned Design Revenue  Cash Design Revenue  Accounts Receivable 1,500  Design Revenue  1,500

AACSB: Analytic 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. J. Smith withdrew \$100 from Jay's Limo Services for personal use. Which of the following general journal entries will Jay's Limo Services make to record this transaction?

<u>A.</u>			
	J. Smith, Withdrawals	100	
	Cash		100
В.			
	Cash	100	
	J. Smith, Withdrawals		100
C.			
	J. Smith, Capital	100	
	J. Smith, Withdrawals		100
D.			
	J. Smith, Withdrawals	100	
	J. Smith, Capital		100
E.			
	Cash	100	
	J. Smith, Capital		100

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

Α.				
	Salaries Expense	300		
	Accounts Payable			300
В.				
	Cash	300		
	Salaries Expense			300
C.				
	Salaries Expense	300	)	
	J. Smith, Withdrawals			300
D.				
	Salaries Payable	300		
	Salaries Expense			300
<u>E.</u>				
	Salaries Expense	300		
	Cash			300

AACSB: Analytic 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

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	400	
	Cash		400
B.			
	Cash	400	
	Utilities Expense		400
<u>C.</u>			
	Utilities Expense	400	
	Accounts Payable		400
D.			
	Accounts Payable	400	
	Utilities Expense		400
E.			
	Utilities Payable	400	
	Cash		400

AACSB: Analytic 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

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
В.				
	Accounts Payable	8	300	
	Design Revenue			100
	Consulting Revenue			800
C.		•	'	
	Cash	(	900	
	Consulting Revenue			800
	Design Revenue			100
D.		•	,	
	Cash	(	900	
	Consulting Revenue			800
	Design Revenue			100
<u>E.</u>		•		
	Accounts Receivable	(	900	
	Consulting Revenue			800
	Design Revenue			100

AACSB: Analytic 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		250
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		100
	Instruction Revenue		150
	<u> </u>	<u> </u>	

AACSB: Analytic 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

107. Geraldine Parker, the owner of Gi Gi's Dance Studio, 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.

Α.			
	Cash	10,000	
	G. Parker, Capital		30,000
В.			•
	G. Parker, Capital	30,000	
	Cash		10,000
	Building		20,000
<u>C.</u>			
	Cash	10,000	
	Building	20,000	
	G. Parker, Capital		30,000
D.			
	Owner's Investments	30,000	
	G. Parker, Capital		30,000
E.			
	Cash & Building	30,000	
	G. Parker, Capital		30,000

AACSB: Analytic 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

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

<u>A.</u>			
	Cash	40,000	
	M. Martin, Capital		40,000
В.			
	M. Martin, Capital	40,000	
	Cash		40,000
C.			
	Investments	40,000	
	Cash		40,000
D.			
	Investments	40,000	
	M. Martin, Capital		40,000
E.			
	Cash	40,000	
	Increased Equity		40,000

AACSB: Analytic 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: Analytic 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: Analytic
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

- 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.

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: Analytic 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

- 112. During the month of February, Victor Services had cash receipts of \$7,500 and cash 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.
  - **C.** \$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: Analytic
AICPA: BB Industry
AICPA: FN Measurement
Accessibility: Keyboard Navigation
Blooms: Apply

- 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 owner 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: Analytic 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 proprietorship, uses cash of the business to purchase a family automobile, the business should record this use of cash with an entry to:
  - A. Debit Salary Expense and credit Cash.
  - B. Debit Cash and credit Salary Expense.
  - C. Debit Cash and credit T. Willow, Withdrawals.
  - D. Debit T. Willow, Withdrawals and credit Cash.
  - E. Debit Automobiles and credit Cash.

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

Topic: Analyzing Transactions

- 115. Larry Bar opened an 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: Analytic 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: Analytic
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: Analytic

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

- 118. On January 1 of the current year, Jimmy's Sandwich Company reported owner's capital totaling \$122,500. During the current year, total revenues were \$96,000 while total expenses were \$85,500. Also, during the current year Jimmy withdrew \$20,000 from the company. 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 owner's capital 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. Owner's Capital + Revenues - Expenses - Withdrawals = End. Owner's Capital \$122,500 + \$96,000 - \$85,500 - \$20,000 = Ending Owner's Capital Ending Owner's Capital = \$113,000

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

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

Accessibility. Reyboard Navigation Blooms: Apply

Difficulty: 3 Hard

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

Topic: Analyzing Transactions

- 119. Andrea Apple opened Apple Photography on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
  - 1. Andrea 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: Analytic
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 on January 1 of the current year. During January, the following transactions occurred and were recorded in the company's books:
  - 1. Andrea 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 A. Apple, Capital account reported on the Statement of Owner's Equity at the end of the month would be:

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

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

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

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

Topic: Debt Ratio

Difficulty: 2 Medium

- 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: Analytic
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: Analytic 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.
  - **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.

AACSB: Analytic 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: Analytic
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: Analytic
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 of 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: Analytic
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: Analytic
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'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 owner withdrawals of \$5,000. There were no other changes in owner's capital 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 - Withdrawals) \$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: Analytic 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.

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

- 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.

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 withdrawals account.
  - D. An account used to record the transfers of assets from a business to its owner.
  - 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.
  - <u>C.</u> 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

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.

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

### 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
T. Happy, Capital		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: Analytic 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 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
R. Jackson, Capital		16,200
R. Jackson, Withdrawals	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'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: Analytic 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 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	
B. Oscar, Capital		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: Analytic 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 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 owner's total investment for this first month was \$5,000.

Calculate the **ending** balance in the Owner's Capital account to be reported on the Statement of Owner's Equity.

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

Investments \$5,000 + Net Income \$25,000 = \$30,000

AACSB: Analytic
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 withdrawals.

AACSB: Analytic 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.

- 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. Withdrawals and liabilities.

AACSB: Analytic
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: Analytic
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 owner's capital account for \$1,500.
  - **E.** Debit another asset account for \$1,500.

AACSB: Analytic 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.

- 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: Analytic
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: Analytic
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: Analytic
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: Analytic
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.

- 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: Analytic
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.
  - **<u>D.</u>** Equal debits and credits have been recorded for transactions.
  - E. The balance sheet would be correct.

AACSB: Analytic 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.

- 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: Analytic 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

- 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.

AACSB: Analytic 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.

	A. Accounts Receivable.
	B. Buildings.
	<u>C.</u> 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.
	<ul> <li>A. Accounts Payable; Cash; Supplies.</li> <li>B. Unearned Revenue; Accounts Payable; Owner's Withdrawals.</li> <li>C. Building; Prepaid Insurance; Supplies Expense.</li> </ul>
	<ul><li><u>D.</u> Cash; Prepaid Insurance; Equipment.</li><li>E. Notes Payable; Cash; Owner's Withdrawals.</li></ul>
	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 owner's equity.
	D. Cash flow statement.

157. All of the following are asset accounts except:

E. Trial balance.

AACSB: Analytic 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

- Joe Jackson opened Jackson's Repairs 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 business.
  - 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. Jackson withdrew \$5,000 for his personal use from the company.

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: Analytic 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: Analytic
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

- 162. Wiley Hill opened Hill's Repairs 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 business.
  - 2. Wiley contributed \$100,000 of equipment to the business.
  - 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. Wiley withdrew \$5,000 for his personal use from the company.

Based on this information, the balance in Wiley Hill, Capital reported on the Statement of Owner's Equity at the end of March would be:

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

Ending Capital = \$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: Analytic AICPA: BB Industry AICPA: FN Measurement Accessibility: Keyboard Navigation

# **Matching Questions**

163. Match the following definitions and terms by placing the letter that identifies the best definition in the blank space next to the term.

A company's chronological record of each transaction in one place that shows debits and		
credits for each transaction.	Credit	<u>7</u>
2. Verifiable evidence that transactions have occurred used to record accounting information.	Ledger	<u>6</u>
3. A list of accounts and their balances at a point	Double- entry	
in time.	accounting	<u>10</u>
4. An increase in an asset and expense account, and decrease in a liability, owner's capital, and		
revenue account; recorded on the left side of a T-		
account.	Journal	<u>1</u>
5. A representation of a ledger account used to understand the effects of transactions.	Debit	<u>4</u>
6. A record containing all the accounts of a	_	_
company and their balances.  7. Decrease in an asset, owner withdrawal and	Account	<u>9</u>
expense account, and increase in a liability,		
owner's capital and revenue account; recorded on	_	
the right side of a T-account.  8. The process of transferring journal entry	T-account Trial	<u>5</u>
information to the ledger accounts.	balance	3
9. A record of the increases and decreases in a		_
specific asset, liability, equity, revenue, or	Deeting	0
expense item.  10. An accounting system where each transaction	Posting	8
affects and is recorded in at least two accounts; the sum of the debits for each entry must equal	Source	
the sum of its credits.	documents	<u>2</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. Provided below is a list of definitions and terms. Match them by placing the letter that identifies the best definition in the blank space next to each term.
  - 1. A list of accounts and their balances at a point in time; the total debit balances should equal the total credit balances.
  - 2. A chronological record of each transaction in one place that shows debits and credits for each transaction.
  - 3. A list of all accounts used by a company and the identification number assigned to each account.
  - 4. The difference between total debits and total credits for an account including the beginning balance.
  - 5. An increase in an asset, owner withdrawal, and expense account, and a decrease in a liability, owner's capital, and revenue account; recorded on the left side of a T-account.
  - 6. A record containing all accounts of a company and their balances.
  - 7. A decrease in an asset, owner withdrawal, and expense account, and an increase in a liability, owner's capital, 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. An account with debit and credit columns for recording entries and another column for showing the balance of the account after each entry.
  - The ratio of total liabilities to total assets; used to reflect the risk associated with the company's debts.

Debit 5

Credit 7

Note payable 8

Account balance 4

Trial balance 1 Chart of

accounts 3

Debt ratio 10 Balance column

account 9

Journal 2

Ledger 6

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. Provided below is a list of definitions and terms. Match them by placing the letter that identifies the best definition in the blank space next to each term.

1. A record of the increases and decreases in a specific asset, liability, equity, revenue, or expense item.	T-account	3
2. A column in journals where individual		_
account numbers are entered when entries are	General	
posted to ledger accounts.	journal	9
3. A simple form used as a helpful tool in	•	-
understanding the effect of transactions and	Compound	
	journal entry	<u>6</u>
4. A list of accounts and their balances at a		
point in time; the total debit balances should	Note	
equal the total credit balances.	receivable	<u>5</u>
5. A written promise from a customer to pay a		
definite sum of money on a specified future		
date.	Account	<u>1</u>
6. A journal entry that affects at least three	Chart of	
accounts.	accounts	<u>7</u>
7. A list of all accounts used by a company and		
the identification number assigned to each		
account.	Posting	<u>8</u>
8. The process of transferring journal entry		
information to the ledger.	Trial Balance	<u>4</u>
9. The most flexible type of journal, it can be	Posting	
used to record any kind of transaction. refer	ence column	<u>2</u>
10. Liabilities created when customers pay in		
advance for products or services; satisfied by	Unearned	
delivering the products or services in the future.	revenues	<u>10</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 (OE) by placing initials (R,E,A,L or OE) in the blanks.
	1. Salary Expense 2. Cash 3. Equipment 4. Owner, Capital 5. Fees Revenue 6. Accounts Receivable 7. Accounts Payable 8. Owner, Withdrawals 9. Supplies 10. Unearned Revenue 11. Prepaid Insurance 12. Office Furniture

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

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.

Topic: Ledger and Chart of Accounts

167.	Review the transactions below and identify with an "X" those that would be post in the ledger (The first one has been done for you):	ed as a <i>credit</i>
	X 1. Salary Payable was increased	
	2. Cash was decreased	
	3. Equipment was increased	
	4. Owner, Capital was increased	
	5. Salaries Expense was increased	
	6. Accounts Receivable was decreased	
	7. Unearned Revenue was increased	
	8. Owner, Withdrawals 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 increasedX_ 2. Cash was decreased 3. Equipment was increased 4. Owner, Capital was increased 5. Salaries Expense was increased X_ 6. Accounts Receivable was decreased X_ 7. Unearned Revenue was decreased 8. Owner, Withdrawals was increased	
	9. Supplies was increased	
	9. Supplies was increased 10. Building was increased	
	10. Building was increased 11. Utilities Expense was increased	
	11. Otilities Expense was increasedX_ 12. Service Revenue was increased	
	AACS	SB: Communicatio

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

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. Owner, Capital
	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

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

Topic: Using a Trial Balance to Prepare Financial Statements

169. Miley Block 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. Miley Block, Capital
4. Consulting Fees Earned	10. Miley Block, Withdrawals
5. Office Supplies	11. Insurance Expense
6. Office Supplies Expense	12. Prepaid Insurance

		Debit	Credit
	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.		

	Debit	Credit
А	3	8
В	5	1

С	1	3
D	7	3
Е	12	3

AACSB: Analytic 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 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. Drew Castle, Capital
7. Office Supplies	14. Drew Castle, Withdrawals

		Debit	Credit
Ex	Example:		
	mpleted an appraisal for a client who promised 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.	Drew Castleused cash from the business to pay his home telephone bill. There were no business calls on the bill		
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		

	Debit	Credit
А	4	12
В	7	1
С	14	4
D	11	4
E	10	4
F	1	4
G	4	3

AACSB: Analytic AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

Biooms: 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, 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 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, owner's 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: Analytic 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 owner's equity, 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 owner's equity. The net income is added to the beginning owner's equity, and owner's withdrawals are subtracted to determine the ending owner's equity. The ending owner's equity 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

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		

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

AACSB: Analytic 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 Owner, Capital.
  - 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 Owner, Withdrawals.
  - a. Credit, b. Credit, c. Debit, d. Debit, e. Credit, f. Credit, g. Credit, h. Debit

AACSB: Analytic 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., enter the type of account and its normal balance into the table below. The first item is filled in as an example:

A.	Homer, Capital	F.	Prepaid Rent
B.	Interest Payable	G.	Advertising Expense
C.	Land	H.	Unearned Rent Revenue
D.	Homer, Withdrawals	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			

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

AACSB: Analytic 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 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	
	R. Bolton, Capital		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: Analytic 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

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.

Accounts Receivable		Catering	g Fees Earned
2,500			2,500

AACSB: Analytic 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: Analytic 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.	A business paid \$100 cash to Charles Nice (the owner of the business) for his personal use.
	Set up the necessary T-accounts below and show how this transaction would be recorded
	directly in those accounts.

Charles Nice, Withdrawals		Cash
100		100

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

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: Analytic 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: Analytic 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, 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					Equipr	nent	
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						

J. Jarr	od, Capital		No	tes Pay	able	
	9/1	(a) 5,000			9/4	(b) 2,000

Accounts Receivable				Rev	enue/	
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	
		J. Jarrod, Capital		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: Analytic AICPA: BB Industry AICPA: FN Measurement Blooms: Apply

- 190. Pippa's Paralegal Services 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: Analytic 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 completed these transactions during December of the current year:

	T
Dec. 1	Began a financial services practice by investing \$15,000 cash and office equipment having a \$5,000 value.
	and office equipment having a \$6,000 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	Larry withdrew \$650 cash from the practice to pay personal expenses.
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	
	L Matt, Capital		20,000
	Owner 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	L. Matt, Withdrawals	650	
	Cash		650
	Owner 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: Analytic 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 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) Mary withdrew \$2,000 cash for personal use.
  - 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		quipment		
Receivable	Accounts	Pavable	l enal Fees	Farned
	7100001111			
	Receivable			

Law L	ibrary	M. Sunny	, Capital	Salaries E	xpense

Cas	h	o	office Equipment		Sunny, drawals
(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	A	ccounts Payable	Legal F	ees Earned

(e) 4,000	(g) 2,500	(d) 3,500	(b) 7,500	(c) 1,500
				(e) 4,000

Law Lib	Law Library		M. Sunny, Capital		Expense
(a) 6,000			(a) 21,000	(h) 2,500	

Sunny Law Firm 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				
Mary Sunny, Capital		21,000				
Mary Sunny, Withdrawal	2,000					
Legal Fees Earned		5,500				
Salaries Expense	2,500					
Totals	\$30,500	\$30,500				

AACSB: Analytic 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 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?

Beginning owner's equity = \$114,000 - \$68,000 = \$46,000 Ending owner's equity = \$135,000 - \$73,000 = \$62,000 Increase in owner's equity = \$62,000 - \$46,000 = \$16,000

Since there were no investments or withdrawals during the year, the net income is \$16,000.

AACSB: Analytic 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 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?

Beginning owner's equity = \$114,000 - \$68,000 = \$46,000 Ending owner's equity = \$135,000 - \$73,000 = \$62,000 Increase in owner's equity = \$62,000 - \$46,000 = \$16,000 Net income = \$16,000 - \$12,000 = \$4,000

> AACSB: Analytic 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 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?

Beginning owner's equity = \$114,000 - \$68,000 = \$46,000Ending owner's equity = \$135,000 - \$73,000 = \$62,000Increase in owner's equity = \$62,000 - \$46,000 = \$16,000Net income = \$16,000 + \$5,000 = \$21,000

> AACSB: Analytic 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

196. Jerry's Butcher Shop 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?

Beginning owner's equity = \$114,000 - \$68,000 = \$46,000Ending owner's equity = \$135,000 - \$73,000 = \$62,000Increase in owner's equity = \$62,000 - \$46,000 = \$16,000Net income = \$16,000 - \$12,000 + \$5,000 = \$9,000

> AACSB: Analytic 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: Analytic 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: Analytic
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.		

Error	Amount Out of Balance	Column With Larger Total
a.	\$100	Debit
b.	\$1,710	Debit
C.		

d.	\$562.50	Credit
e.	\$520	Debit

AACSB: Analytic
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

- 201. After preparing an (unadjusted) trial balance at year-end, R. Chang of Chang Window Company 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 withdrawal by 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 R, Chang, Capital 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	Х	
3		Х
4		Х
5	Х	

Yes, the trial balance will be out of balance.

AACSB: Analytic 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. 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
D. Milo, Capital	118,700	Unearned management fees	4,000
Management revenue.	175,000	D. Milo, Withdrawals	48,000

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

MILOS MANAGEMENT CO. Trial Balance For Year Ended December 3		
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
D. Milo, Capital		118,700
D. Milo, Withdrawal	48,000	
Management revenue		175,000
Wages expense	36,000	
Rent expense	6,000	
Supplies expense	21,500	
Totals	\$304,200	<u>\$304,200</u>
**Total credits	\$304,200	
Total debits (excluding cash)	294,700	

AACSB: Analytic AICPA: BB Industry AICPA: FN Measurement 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 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 Del Henry, Capital 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 was recorded as a \$100 debit to Del Henry, Withdrawal 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?			Correcting Journal Entry Required	
Error	Yes	No	Amount of Imbalance	Yes	No
1.					
2.					
3.					
4.					
5.					

6.			
7.			
8.			
9.			
10.			

	Would the error cause the trial balance to be out of balance?			Correcting Journal Entry Required	
Error	Yes	No	Amount of Imbalance	Yes	No
1.	Х		\$500		х
2.	Х		311		х
3.		X	0	×	
4.	Х		1,360		Х
5.		Х	0	Х	

6.		Х	0	х	
7.		Х	0	×	
8.		Х	0	х	
9.	Х		18,000		×
10.		Х	0	×	

AACSB: Analytic 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

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

HG'S AUTO MAINTENANCE 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		
Hal Griffin, Capital		22,000		
Hal Griffin, Withdrawals	4,200			
Repair fees earned		11,875		
Supplies expense	8,600			
Totals	\$37,675	\$38,385		

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 Hal Griffin, Capital 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 Hal Griffin, Withdrawals 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 as of October 31.

HG'S AUTO MAINTENANCE Trial Balance October 31						
	Debit	Credit				
Cash <sup>a</sup>	\$3,100					
Accounts receivable <sup>b</sup>	4,400					
Supplies	500					
Shopequipment <sup>c</sup>	12,200					
Office equipment <sup>d</sup>	7,400					
Accounts payable <sup>e</sup>		\$5,000				
Hal Griffin, Capital <sup>f</sup>		23,000				
Hal Griffin, Withdrawals <sup>9</sup>	4,800					
Repair fees earned <sup>h</sup>		12,000				
Supplies expense	8,600					
Totals	\$40,000	\$40,000				

<sup>&</sup>lt;sup>a</sup>Cash: Balance \$1,975 + \$1,000(#2) + 125(#6) = \$3,100 <sup>b</sup>Accounts Receivable: Bal. \$2,800 + 600(#3) = \$3,400 <sup>c</sup>Shop Equipment: Bal. \$13,000 - 800(#5) = \$12,200 <sup>d</sup>Office Equipment: Bal. \$6,600 + 800(#5) = \$7,400 <sup>e</sup>Accounts Payable: Bal. \$4,510 + 490(#1) = \$5,000

<sup>f</sup>Hal Griffin, Capital: Bal. \$22,000 + 1,000(#2) = \$23,000 <sup>g</sup>Hal Griffin, Withdrawals: Bal. \$4,200 + 600(#4) = \$4,800 <sup>h</sup>Repair fees earned: Bal. \$11,875 + 125(#6) = \$12,000

> AACSB: Analytic AICPA: BB Industry AICPA: FN Measurement Blooms: Apply Difficulty: 3 Hard

 $\label{lem:learning objective: 02-A1 Analyze the impact of transactions on accounts and financial statements.$ 

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

Topic: Analyzing Transactions Topic: Preparing a Trial Balance 205. Figgaro Company's accounts and their balances, as of the end of August, are included below. All accounts have normal balances:

Accounts receivable	\$36,000	Cash	\$27,000
Equipment	59,000	Advertising expense	5,000
Service revenues earned.	75,000	Accounts payable	31,000
Rent expense	3,600	J. Figgaro, Withdrawals	24,000
Office supplies	1,500	Salaries expense	30,000
Notes payable	22,000	J. Figgaro, Capital	58,100

- a. Calculate net income.
- b. Determine the amount of owner's equity 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
	\$36,400	Net income
B.	\$58,100	J. Figgaro, Capital (beginning)
	36,400	Net income
	(24,000)	J. Figgaro, Withdrawals
	_\$70,500	J. Figgaro, Capital (ending)

AACSB: Analytic 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, prepare an income statement, statement of owner's equity, and a balance sheet. Sally Crawford made no additional investments in the company during the year.

Sally's Salon Trial Balance December 31		
Cash	\$6,500	
Accounts receivable	475	
Beauty supplies	2,500	
Beauty shop equipment	17,000	
Accounts payable		\$745
S. Crawford, Capital		21,155
S. Crawford, Withdrawals	36,000	
Revenue earned		72,000
Beauty supplies expense	3,425	
Rent expense	6,000	
Wages expense	22,000	

Totals	\$93,900	\$93,900

Sally's Salon 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 Statement of Owner's Equity For Year Ended December 31		
S. Crawford, Capital, January 1	\$21,155	

	1
Plus: Net income	40,575
	\$61,730
Less: Withdrawals by owner	<u>(36,000</u> )
S. Crawford, Capital, December 31	\$25,730

Sally's Salon
<b>Balance Sheet</b>
At December 31

Assets		Liabilities	
Cash	\$6,500	Accounts payable	\$745
Accounts receivable	475		
Beauty supplies	2,500	Equity	
Beauty shop equipment	_17,000	S. Crawford, Capital	\$25,730
Total assets	<u>\$26,475</u>	Total liabilities and equity.	<u>\$26,475</u>

AACSB: Analytic 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 that provides day tugboat tours to tourists along the Mississippi River near his hometown.

Prepare journal entries to record the following transactions.

Мау 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	Butler withdrew \$2,000 for personal use.

May 1	Cash	20,000	
	Tugboat	90,000	
	G. Butler, Capital		110,000
	Owner 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	G. Butler, Withdrawals	2,000	
	Cash		2,000
	Record owner's withdrawals.		

AACSB: Analytic 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, prepare an income statement, statement of owner's equity, and a balance sheet. Barry made no additional investments in the company during the year.

Barry's Automotive Shop Trial Balance December 31		
Cash	\$12,500	
Accounts receivable	1,500	
Supplies	500	
Repair shop equipment	27,000	
Service truck	33,000	
Accounts payable		\$2,600
Barry, Capital		38,525
Barry, Withdrawals	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>\$166,125</u>	<u>166,125</u>

Barry's Automotive Shop Income Statement For Year Ended December 31			
Service revenue		\$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		<u>\$69,375</u>	

Barry's Automotive Shop Statement of Owner's Equity For Year Ended December 31			
Barry, Capital, January 1	\$38,525		
Plus: Net income	69,375		
	\$107,900		
Less: Withdrawals by owner	_(36,000)		
Barry, Capital, December 31	_\$71,900		

Barry's Automotive Shop Balance Sheet December 31

Assets		Liabilities	
Cash	\$12,500	Accounts payable	\$2,600
Accounts receivable	1,500		
Supplies	500	Equity	
Repair shop equipment	27,000		
Service truck	33,000	Barry, Capital	\$71,900
Total assets	\$74,500	Total liabilities and equity	\$74,500

AACSB: Analytic 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. Owner, Capital		
f. Unearned Advertising Revenue		
g. Salaries Expense		
h. Magazine Subscription Revenue		
i. Owner, Withdrawal		
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. Owner, Capital	equity	credit
f. Unearned Advertising Revenue	liability	credit
g. Salaries Expense	expense	debit
h. Magazine Subscription Revenue	revenue	credit
i. Owner, Withdrawal	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	
b. To decrease Cash	
c. To decrease Unearned Revenue	
d. To increase Accounts Receivable	
e. To increase Owner, Capital	
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	

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 Owner, Capital	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: Analytic 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 owner's equity, 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. Owner, Capital	
f. Notes Payable	
g. Prepaid Rent	
h. Salaries Expense	
i. Notes Payable	
j. Owner, Withdrawal	

a. Fees Earned	I
b. Cash	В
c. Unearned Revenue	В
d. Rent expense	I
e. Owner, Capital	E,B
f. Notes Payable	В

g. Prepaid Rent	В
h. Salaries Expense	I
i. Notes Payable	В
j. Owner, Withdrawal	E

AACSB: Analytic 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 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 owner withdrew \$4,000 for personal use.

June 1	Cash	400,000	
	J. Hope, Capital		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
June 16	Maintenance and repairs expense	500	
	Cash		500
June 17	Cash	10,000	
	Event Revenue		10,000
June 18	Catering expense	2,500	
	Cash		2,500
June 18	Event expense	1,000	
	Cash		1,000
June 19	Event expense	2,000	

	Cash		2,000
June 24	Accounts Payable	4,000	
	Cash		4,000
June 25	Cash	5,000	
	Room Rental Revenue		5,000
June 30	Salaries expense	2,000	
	Cash		2,000
June 30	J. Hope, Withdrawals	4,000	
	Cash		4000

AACSB: Analytic 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. J. Jason, Capital		
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. J. Jason, Capital	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

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
2	Record relevant transactions and events in a journal
3	Post journal information to the ledger accounts
4	Prepare and analyze the trial balance
1	_ Analyzing each transaction

AACSB: Analytic 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 in the Blank Questions

215.	and are the starting points for the <i>analyzing and recording</i>
	process.
	Business transactions; Events
	Answers can appear in either order.
	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
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 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
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 Mediun
	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

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

219.	Revenues and expenses are two categories of	accounts.
	equity	
	Learning Objective: 02-C2 Describe an acco	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Understand Difficulty: 2 Medium ount and its use in recording transactions. Topic: The Account and Its Analysis
220.	The is a record containing all accord as the transactions and ending balances of each of the accordance in the second containing all accordance in the second co	
	general ledger (or ledger)	
	Either answer is acceptable.	
	Learning Objective: 02-C3 D	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy Pescribe a ledger and a chart of accounts. Topic: Ledger and Chart of Accounts
221.	are promises of payment from custom	ners to sellers.
	Accounts receivable	
	Learning Objective: 02-C2 Describe an acco	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remember Difficulty: 1 Easy ount and its use in recording transactions. Topic: The Account and Its Analysis
222.	Unearned revenue is classified as a(an) or	n a business's balance sheet.
	<u>liability</u>	
		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

223.	The four categories of equity accounts are,,
	and
	owner, capital; owner, withdrawals; revenues; expenses
	Answers can appear in any order.
	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
224.	A is a <i>list</i> of all the accounts used by a company and their identification codes but does not contain the balances.
	chart of accounts
	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
225.	A record containing all the separate accounts for a company as well as all of their balances is called the
	<u>ledger</u>
	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
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: Analytic 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.	debt ratio was
	<u>34.7%</u>
	Debt Ratio = Total Liabilities/Total Assets Debt Ratio = \$130 million/\$375 million = 34.7%
	AACSB: Analytic 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. 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.
	<u>journal</u>
	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
	AACSR: 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 Re	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remembel Difficulty: 1 Easy ecord transactions in a journal and post entries to a ledger. Topic: Journalizing and Posting Transactions
235.	You increase the Service Revenue account on the	ne side of its account.
	right or credit	
	Learning Objective: 02-C4 Defi	AACSB: Communication AICPA: BB Industry AICPA: FN Decision Making Blooms: Remembel Difficulty: 1 Easy ne debits and credits and explain double-entry accounting. Topic: Debits and Credits
236.	You decrease the Accounts Payable account on	the side of its account.
	left or debit	
		AACSB: Communication AICPA: BB Industry

AACSB: Communication 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