

Course Instructor: Fairose Farin Chapter 2: The Recording Process





# PREVIEW OF CHAPTER 2

THE RECORDING PROCESS					
The Account	Steps in the Recording Process	The Trial Balance			
<ul> <li>Debits and credits</li> <li>Equity relationships</li> <li>Summary of debit/credit rules</li> </ul>	<ul> <li>Journal</li> <li>Ledger</li> <li>Posting</li> <li>The recording process illustrated</li> <li>Summary illustration of journalizing and posting</li> </ul>	<ul> <li>Limitations of a trial balance</li> <li>Locating errors</li> <li>Currency signs and underlining</li> </ul>			

Financial Accounting
IFRS 3rd Edition
Weygandt • Kimmel • Kieso

#### **CHAPTER**

# 2 The Recording Process

#### LEARNING OBJECTIVES

After studying this chapter, you should be able to:

- 1. Explain what an account is and how it helps in the recording process.
- 2. Define debits and credits and explain their use in recording business transactions.
- 3. Identify the basic steps in the recording process.
- 4. Explain what a journal is and how it helps in the recording process.
- 5. Explain what a ledger is and how it helps in the recording process.
- 6. Explain what posting is and how it helps in the recording process.
- 7. Prepare a trial balance and explain its purposes.



## The Account



•An account is record that **keeps track** of all increases and decreases of a **specific item like asset**, **liability**, **stockholders' equity**, **revenue**, **or expense item**.

◆Debit = "Left" side of an account

◆Credit = "Right"side of an account

Account Name				
Debit / Dr. Credit / Cr.				







# **Types of Account**



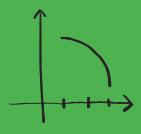
- 1. Asset accounts e.g., Cash, Accounts Receivable, Inventory
- Liability accounts e.g., Accounts Payable, Loans Payable
- 3. Equity accounts e.g., Capital, Retained Earnings
- ◆ 4. Revenue accounts e.g., Sales Revenue, Service Income
- ◆ 5. Expense accounts e.g., Rent Expense, Salaries
   Expense





#### **Double-entry system**

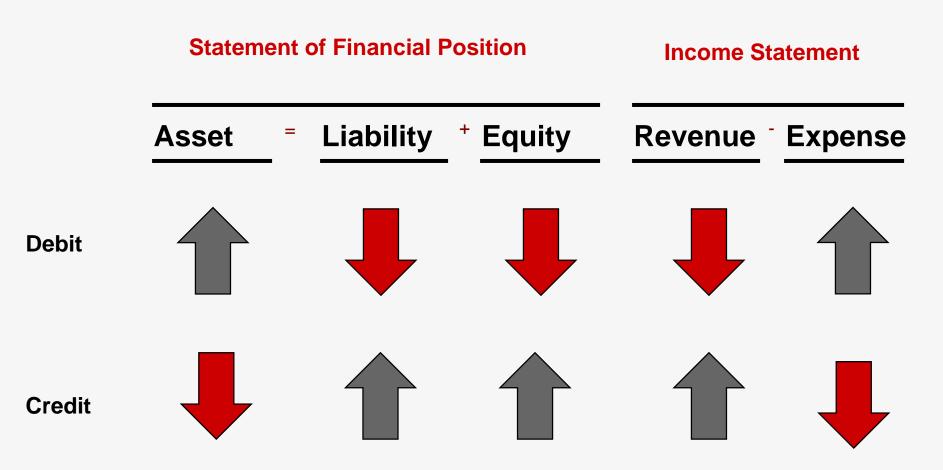
•Each transaction must affect two or more accounts to keep the basic accounting equation in balance.



 Recording done by debiting at least one account and crediting at least one other account.

**◆**DEBITS must be equal to CREDITS.

## **Debit/Credit Rules**



Note: If Assets and Expenses increase, it will be debit and if Asset and expenses decrease it will be credit. For liability, equity and revenue increase will be credit and decrease will be debit.





☐ If the sum of Debit entries are greater than the sum of Credit entries, the account will have a debit balance.

		Account Name		
		Debit / Dr.	Credit / Cr.	
Transaction	#1	\$10,000	\$3,000	Transaction #2
Transaction	#3	8,000		
Balance		\$18,000		







If the sum of Credit entries are greater than the sum of Debit entries, the account will have a credit balance.

	Account Name		
	Debit / Dr.	Credit / Cr.	
Transaction #1	\$10,000	\$3,000	Transaction #2
		8,000	Transaction #3
Balance		\$11,000	





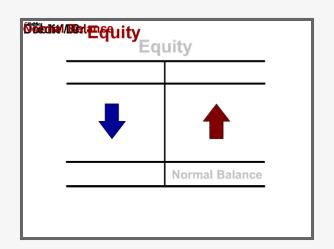


	Ass		
	Debit / Dr.	•	
	•	•	
	Normal Balance		
Chapter 3-23			-

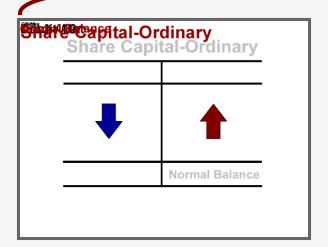
	Liabilities		
,	Debit / Dr. Credit / Cr.		
	•	•	
,	Normal Balance		
Chapter 3-24			

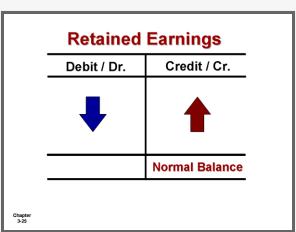
- Assets Debits should exceed credits.
- Liabilities Credits should exceed debits.
- Normal balance is on the increase side.

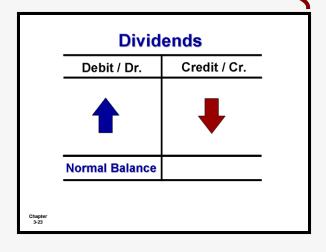


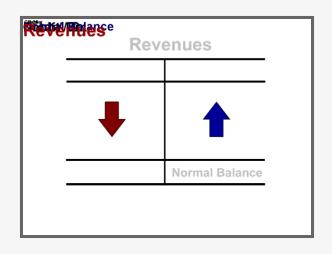


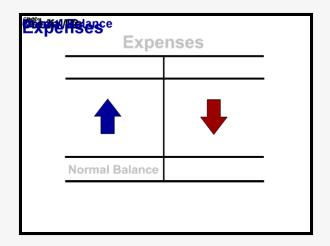
- Issuance of share capital and revenues increase equity (credit).
- Dividends and expenses decrease equity (debit).





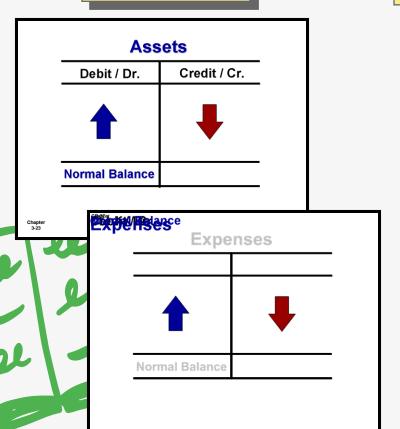




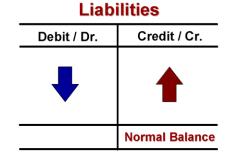


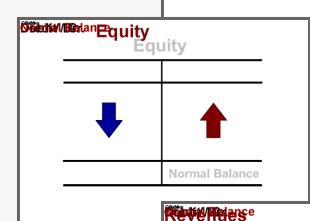
- The purpose of earning revenues is to benefit the shareholders.
- The effect of debits and credits on revenue accounts is the same as their effect on equity.
- Expenses have the opposite effect: expenses decrease equity.

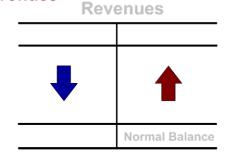




# Normal Balance Credit

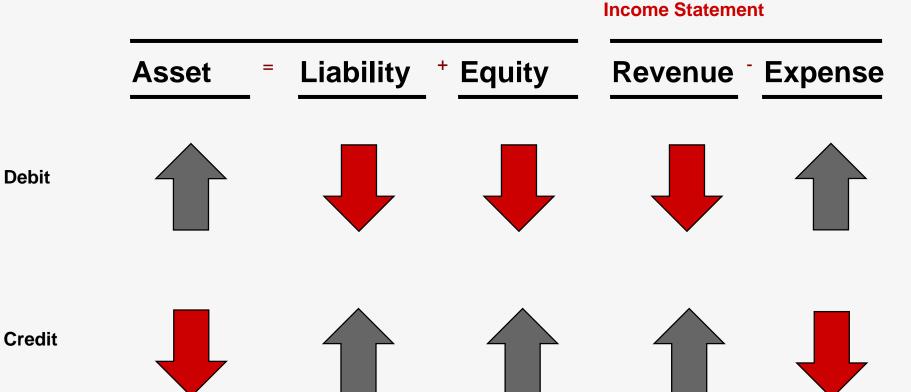






#### **Statement of Financial Position**

**Debit** 



## Question

#### **Debits:**

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



- c. increase assets and decrease liabilities.
- d. decrease assets and increase liabilities.

## Question

Accounts that normally have debit balances are:

- a. assets, expenses, and revenues.
- b. assets, expenses, and equity.
- c. assets, liabilities, and dividends.



d. assets, dividends, and expenses.

#### **Statement of Financial Position**

Assets

Liabilities

#### Equity

# **Equity Relationships**

Investments by shareholders Net income retained in the business

#### **Income Statement**

Revenues

Less: Expenses

Net income or net loss

#### **Retained Earnings Statement**

Beginning retained earnings

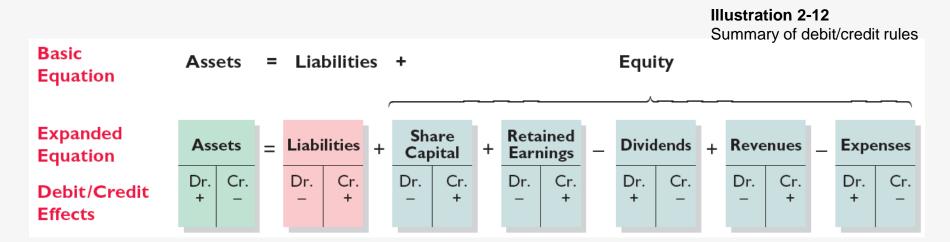
Add: Net income

Less: Dividends

Ending retained earnings

**Illustration 2-11**Equity relationships

Relationship among the assets, liabilities, and equity of a business:



Note: The equation must be in balance after every transaction. Total **Debits** must equal total **Credits**.

#### DO IT!

Kate Browne, president of Hair It Is Company SA, has just rented space in a shopping mall in which she will open and operate a beauty salon. A friend has advised Kate to set up a double-entry set of accounting records in which to record all of her business transactions.

Identify the balance sheet accounts that Hair It Is Company will likely use to record the transactions needed to establish and open the business. Also, indicate whether the normal balance of each account is a debit or a credit.

Assets	Liabilities	Equity
Cash (debit)	Notes Payable (credit)	Share Capital—Ordinary
Supplies (debit)	Accounts Payable	(credit)
Equipment (debit)	(credit)	

## The Account

**Business documents**, such as a sales receipt, a check, or a bill, **provide** evidence of the transaction.

**Learning Objective 3** 

Identify the basic steps in the recording process.



**Illustration 2-13**The recording process

# **Steps in the Recording Process**

#### The Journal

- Book of original entry which shows debit & credit effects on accounts.
- Companies may use various journals, but every company has the basic form of journal a general journal.
- Transactions recorded in chronological order.
- Contributions to the recording process:
  - Discloses the complete effects of a transaction.
  - 2. Provides a **chronological record** of transactions.
  - 3. Helps to **prevent or locate errors** because the debit and credit amounts can be easily compared.

## The Journal

## JOURNALIZING - Entering transaction data in the journal.

Illustration: On September 1, shareholders invested €15,000 cash in the corporation in exchange for ordinary shares, and Softbyte purchased computer equipment for €7,000 cash.

Illustration 2-14

GENERAL JOURNAL					
Date	Account Title	Ref.	Debit	Credit	
Sept. 1	Cash		15,000		
	Share Capital—Ordinary			15,000	
	Equipment		7,000		
	Cash			7,000	

## The Journal

#### SIMPLE AND COMPOUND ENTRIES

- Some entries involve only two accounts, one debit and one credit an entry like this is considered a simple entry.
- ➤ Some transactions, however, require more than two accounts in journalizing. An entry that requires three or more accounts is a **compound entry**.

## The Journal

#### SIMPLE AND COMPOUND ENTRIES

**Illustration:** On July 1, Tsai Company purchases a delivery truck costing NT\$420,000. It pays NT\$240,000 cash now and agrees to pay the remaining NT\$180,000 on account.

GENERAL JOURNAL				
Date	Account Title	Ref.	Debit	Credit
July 1	Equipment		420,000	
	Cash			240,000
	Accounts Payable			180,000

#### DO IT!

As president and sole shareholder, Kate Browne engaged in the following activities in establishing her salon, **Hair It Is Company SA.** 

- Opened a bank account in the name of Hair It Is Company SA and deposited €20,000 of her own money in this account in exchange for ordinary shares.
- Purchased equipment on account (to be paid in 30 days)
   for a total cost of €4,800.
- 3. Interviewed three applicants for the position of beautician.

Prepare the entries to record the transactions.

#### DO IT!

#### Prepare the entries to record the transactions.

1. Opened a bank account and deposited €20,000.

Cash 20,000

Share Capital—Ordinary

20,000

Purchased equipment on account (to be paid in 30 days)
 for a total cost of €4,800.

Equipment 4,800

Accounts Payable 4,800

1. Interviewed three applicants for the position of beautician.

No entry

## PRACTICE EXERCISES

- 1. Presented below is information related to Conan Real Estate Agency plc.
- **Oct. 1** Arnold Conan begins business as a real estate agent with a cash investment of £18,000 in exchange for shares.
- 2 Hires an administrative assistant.
- 3 Purchases offi ce equipment for £1,700, on account.
- **6** Sells a house and lot for B. Clinton; bills B. Clinton £4,200 for realty services performed.
- **27** Pays £900 on the balance related to the transaction of October 3.
- **30** Pays the administrative assistant £2,800 in salary for October.

#### Instructions

Journalize the transactions. (You may omit explanations.)

## PRACTICE EXERCISES

#### Solution

1.

	GENERAL JOURNAL			J
Date	Account Titles and Explanation	Ref.	Debit	Credit
Oct. 1	Cash Share Capital—Ordinary		18,000	18,000
2	No entry required			
3	Equipment Accounts Payable		1,700	1,700
6	Accounts Receivable Service Revenue		4,200	4,200
27	Accounts Payable Cash		900	900
30	Salaries and Wages Expense Cash		2,800	2,800

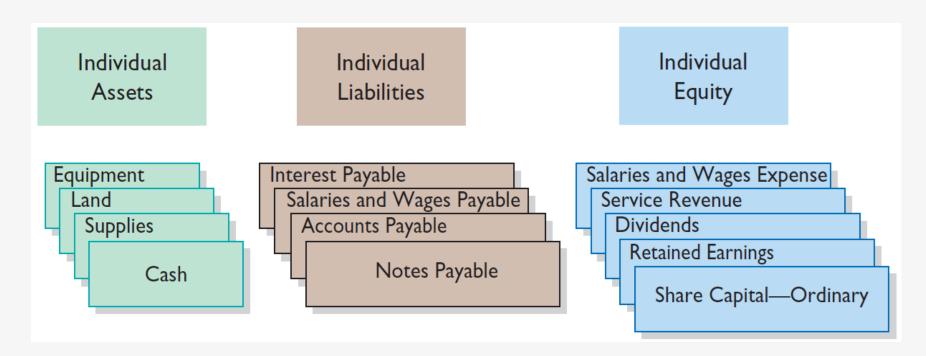
# The Ledger

- The entire group of accounts maintained by a company is the ledger.
- ➤ The ledger keeps in one place all the information about changes in specific account balances.
- Companies may use various kinds of ledgers, but every company has a general ledger.
- A general ledger contains all the asset, liability, and equity accounts.
- > Transferring journal entries to the ledger accounts is called posting.

# **Steps in the Recording Process**

## The Ledger

 General Ledger contains all the asset, liability, and equity accounts.



# The Ledger

## STANDARD FORM OF ACCOUNT

Illustration 2-17
Three-column form of account

	CASH				NO. 101
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
June 1			25,000		25,000
2				8,000	17,000
3			4,200		21,200
9			7,500		28,700
17				11,700	17,000
20				250	16,750
30				7,300	9,450

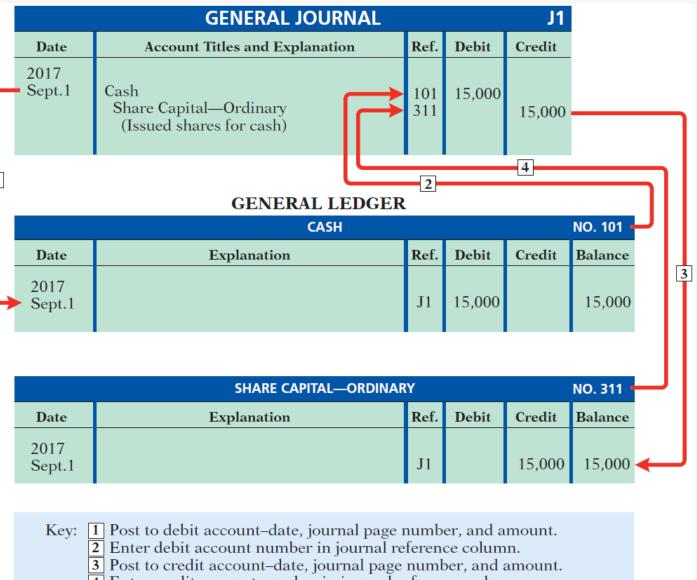
# **Posting**

#### Learning **Objective 6**

**Explain** what posting is and how it helps in the recording process.

Transferring journal entries to the ledger accounts.

> **J1** Sept.1 Illustration 2-18 Posting a journal 4 Enter credit account number in journal reference column. entry



# **Posting**

#### Question

#### Posting:

- a. normally occurs before journalizing.
- b. transfers ledger transaction data to the journal.
- c. is an optional step in the recording process.



#### Chart of Accounts **Assets Equity** 101 Cash 311 Share Capital—Ordinary 112 Accounts Receivable 320 Retained Earnings 332 Dividends 126 Supplies 130 Prepaid Insurance 350 Income Summary 157 Equipment 158 Accumulated Depreciation— Revenues Equipment 400 Service Revenue Liabilities **Expenses** 200 Notes Payable 631 Supplies Expense **201 Accounts Payable** 711 Depreciation Expense 209 Unearned Service Revenue 722 Insurance Expense 212 Salaries and Wages Payable 726 Salaries and Wages Expense 729 Rent Expense 230 Interest Payable 732 Utilities Expense 905 Interest Expense

YAZICI ADVERTISING A.Ş.

#### Illustration 2-19

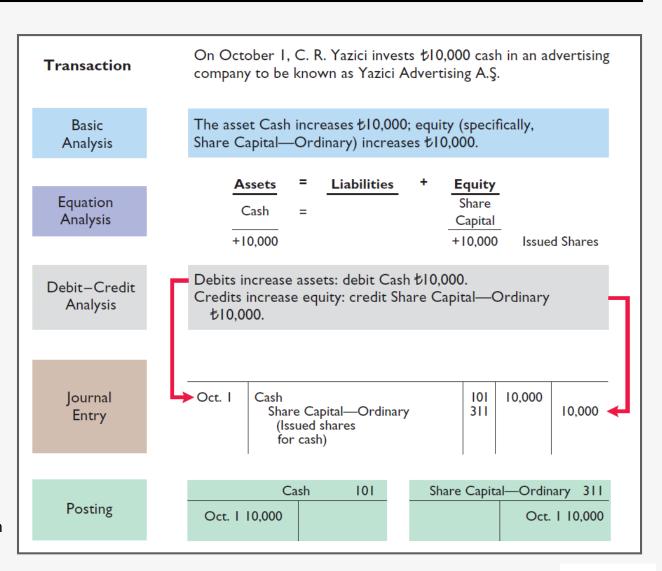
Chart of accounts for Yazici Advertising A.S, .

# The Recording Process Illustrated

#### Follow these steps:

- Determine what type of account is involved.
- Determine what items increased or decreased and by how much.
- Translate the increases and decreases into debits and credits.

Illustration 2-20 Investment of cash by shareholders



# Transaction Basic

On October 1, Yazici Advertising purchases office equipment costing \$5,000 by signing a 3-month, 12%, \$5,000 note payable.

Basic Analysis The asset Equipment increases \$5,000; the liability Notes Payable increases \$5,000.

Equation Analysis

Debit-Credit Analysis Debits increase assets: debit Equipment \$5,000. Credits increase liabilities: credit Notes Payable \$5,000.

Journal Entry Equipment
Notes Payable
(Issued 3-month, 12% note
for office equipment)

157 | 5,000 | 200 | 5,000

Posting

Equipment 157		
Oct. I 5,000		

Notes Payable 200
Oct. I 5,000

Oct. I

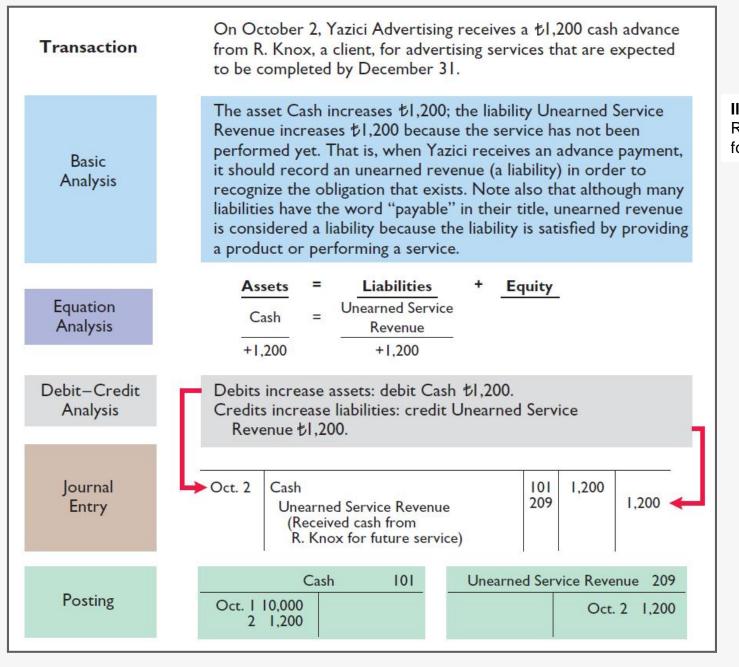
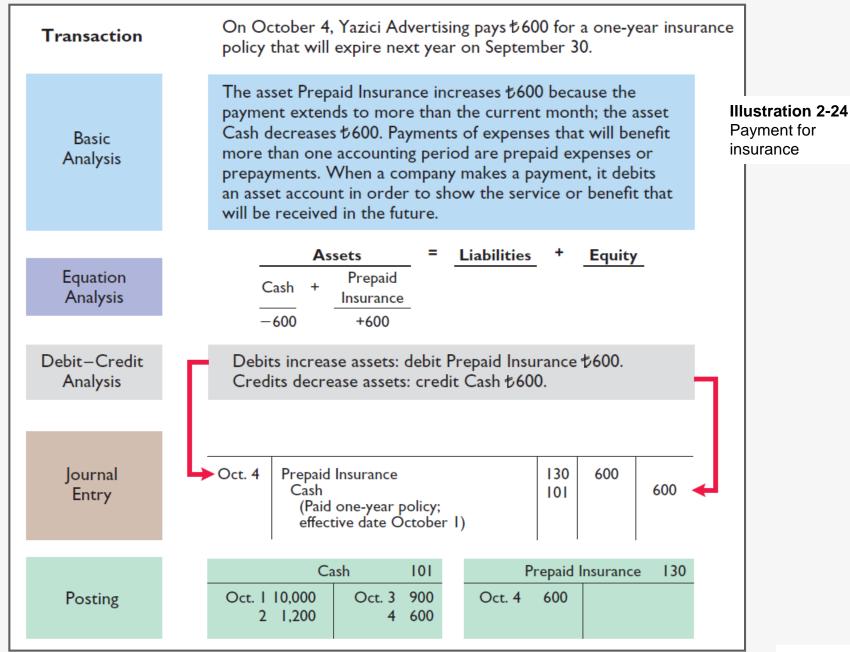


Illustration 2-22 Receipt of cash for future service

#### On October 3, Yazici Advertising pays office rent for October in Transaction cash, \$900. Rent Expense increases \$900 because the payment Basic pertains only to the current month; the asset Cash Analysis decreases £900. Liabilities Assets Equity Equation Cash Expenses Analysis -900-900Rent Expense Debit-Credit Debits increase expenses: debit Rent Expense \$900. Analysis Credits decrease assets: credit Cash ₹900. Journal Oct. 3 900 Rent Expense 729 101 900 Cash Entry (Paid October rent) Cash 101 Rent Expense 729 Posting Oct. 3 900 Oct. I 10,000 Oct. 3 900 2 1,200 Illustration 2-23



#### On October 5, Yazici Advertising purchases an estimated 3-month Transaction supply of advertising materials on account from Aero Supply for \$2,500. Basic The asset Supplies increases ₹2,500; the liability Analysis Accounts Payable increases \$2,500. Assets Liabilities Equity Equation Accounts Supplies **Analysis Payable** +2,500 +2,500 Debit - Credit Debits increase assets: debit Supplies \$2,500. **Analysis** Credits increase liabilities: credit Accounts Payable \$2,500. Oct. 5 2,500 Journal Supplies 126 2.500 Accounts Payable 201 Entry (Purchased supplies on account from Aero Supply) **Supplies** 126 Accounts Payable 201 **Posting** Oct. 5 2,500 Oct. 5 2,500

## The Recording Process Illustrated

#### **Event**

On October 9, Yazici Advertising hires four employees to begin work on October 15. Each employee is to receive a weekly salary of \$500 for a 5-day work week, payable every 2 weeks—first payment made on October 26.

Basic Analysis A business transaction has not occurred. There is only an agreement between the employer and the employees to enter into a business transaction beginning on October 15. Thus, a debit—credit analysis is not needed because there is no accounting entry. (See transaction of October 26 for first entry.)

**Illustration 2-26**Hiring of employees

# Transaction Basic Analysis Equation Analysis Debit-Credit Analysis

On October 20, Yazici Advertising's board of directors declares and pays a \$500 cash dividend to shareholders.

The Dividends account increases \$500; the asset Cash decreases \$500.



Debits increase dividends: debit Dividends \$500. Credits decrease assets: credit Cash \$500.

Journal Entry Dividends
Cash
(Declared and paid a cash dividend)

332 101	500	500	•

D	~-	4		_
Г	OS	u	П	ጀ

Ca	sh	101
Oct. I 10,000 2 1,200	Oct. 3 4 20	

Oct. 20

	Divid	lends	332
Oct. 20	500		

# Transaction Basic Analysis

On October 26, Yazici Advertising owes employee salaries of \$4,000 and pays them in cash. (See October 9 event.)

Salaries and Wages Expense increases \$4,000\$; the asset Cash decreases \$4,000\$.

Salaries and Wages Expense

#### Debit-Credit Analysis

Debits increase expenses: debit Salaries and Wages Expense \$4,000.

Credits decrease assets: credit Cash \$4,000.

Journal Entry Oct. 26 Salaries and Wages Expense
Cash
(Paid salaries to date)

101 4,000		726 101	4,000	4,000
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**Posting** 

Ca	ısh	101
Oct. I 10,000	Oct. 3	900
2 1,200	4	600
	20	500
	26	4,000

Salaries and Wages Exp	ense 726
Oct. 26 4,000	

#### On October 31, Yazici Advertising receives \$10,000 in cash from **Transaction** Copa Company for advertising services performed in October. The asset Cash increases \$10,000; the revenue account Basic Service Revenue increases \$10,000. **Analysis** Liabilities Equity Assets Equation Cash Revenues **Analysis** +10,000 +10,000 Service Revenue Debit-Credit Debits increase assets: debit Cash \$10,000. **Analysis** Credits increase revenues: credit Service Revenue \$10,000. Oct. 31 10,000 Journal Cash 101 10.000 Service Revenue 400 Entry (Received cash for services performed) Cash Service Revenue 101 400 Oct. 3 900 Oct. 31 10,000 Oct. I 10,000 **Posting** 600 1.200 31 10,000 500 20 26 4,000

## PRACTICE PROBLEM

A group of student investors in Hong Kong opened Campus Laundromat Ltd. on September 1, 2017. During the first month of operations, the following transactions occurred.

- Sept. 1 Shareholders invested HK\$200,000 cash in the business in exchange for ordinary shares.
  - 2 Paid HK\$10,000 cash for store rent for the month of September.
  - 3 Purchased washers and dryers for HK\$250,000, paying HK\$100,000 in cash and signing a HK\$150,000, 6-month, 12% note payable.
  - 4 Paid HK\$12,000 for a one-year accident insurance policy.
  - 10 Received a bill from the *Daily News* for advertising the opening of the laundromat HK\$2,000.
  - 20 Declared and paid a cash dividend to shareholders HK\$7,000.
  - 30 Determined that cash receipts for laundry fees for the month were HK\$62,000.

The chart of accounts for the company is the same as for Yazici Advertising A.Ş. (Illustration 2-19 on page 64) except for the following: No. 610 Advertising Expense.

#### Instructions

- (a) Journalize the September transactions. (Use J1 for the journal page number.)
- (b) Open ledger accounts and post the September transactions.
- (c) Prepare a trial balance at September 30, 2017.

## PRACTICE PROBLEM SOLUTION(a)

#### Solution

(a)	GENERAL JOURNAL			J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
2017 Sept. 1	Cash Share Capital—Ordinary (Shareholders' investment of cash	101 311	200,000	200,000
2	in business)  Rent Expense  Cash  (Paid September rent)	729 101	10,000	10,000
3	Equipment Cash Notes Payable (Purchased laundry equipment for cash and 6-month, 12% note payable)	157 101 200	250,000	100,000 150,000
4	Prepaid Insurance Cash (Paid one-year insurance policy)	130 101	12,000	12,000
10	Advertising Expense Accounts Payable (Received bill from <i>Daily News</i> for advertising)	610 201	2,000	2,000
20	Dividends Cash (Declared and paid a cash dividend)	332 101	7,000	7,000
30	Cash Service Revenue (Received cash for services performed)	101 400	62,000	62,000

# PRACTICE PROBLEM SOLUTION(b)

(b)					GENERA	L LEDGER					
		Ca	ısh		No. 101			Notes 1	Payable		No. 200
Date	Explanation	Ref.	Debit	Credit	Balance	Date	Explanation	Ref.	Debit	Credit	Balance
2017						2017					
Sept. 1		J1	200,000		200,000	Sept. 3		J1		150,000	150,000
2		J1		10,000	190,000		Α.	ccount	s Payable		No. 201
3		J1		100,000	90,000						
4		J1		12,000	78,000	Date	Explanation	Ref.	Debit	Credit	Balance
20		J1		7,000	71,000	2017					
30		J1	62,000	ı	133,000	Sept. 10		J1		2,000	2,000
Prepaid Insurance No											
	Pı	epaid l	Insurance		No. 130		Shar	e Capit	al—Ordin	ary	No. 311
Date	Pr Explanation	repaid I Ref.	Insurance Debit	Credit	No. 130 Balance	Date	Shar Explanation	e Capit	al—Ordin Debit	ary Credit	No. 311 Balance
Date 2017		_		Credit		Date 2017		<u> </u>			
		_		Credit				<u> </u>			
2017		Ref.	Debit	Credit	Balance	2017	Explanation	Ref.		Credit	Balance
2017		Ref.	Debit 12,000	Credit	Balance 12,000	2017	Explanation	Ref.	Debit	Credit	Balance 200,000
2017 Sept. 4	Explanation	Ref. J1 Equip	Debit 12,000 pment		12,000 <b>No. 157</b>	2017 Sept. 1	Explanation	Ref. J1 Service	Debit Revenue	Credit 200,000	200,000 No. 400
2017 Sept. 4	Explanation	Ref. J1 Equip	Debit 12,000 pment		12,000 <b>No. 157</b>	2017 Sept. 1	Explanation	Ref. J1 Service	Debit Revenue	Credit 200,000	200,000 No. 400

# PRACTICE PROBLEM SOLUTION(b)

	Ad	vertisin	g Expens	e	No. 610		
Date	Explanation	Ref.	Debit	Credit	Balance		
2017							
Sept. 10	pt. 10   J1   2,000			2,000			
Rent Expense No. 72							
Date	Explanation	Ref.	Debit	Credit	Balance		
2017							
Sept. 2	Sept. 2   J1   10,000		10,000				
		Divid	lends		No. 332		
Date	Explanation	Ref.	Debit	Credit	Balance		
2017							
Sept. 20		J1	7,000		7,000		

# PRACTICE PROBLEM SOLUTION(c)

(c)	CAMPUS LAUNDROMAT LTD.
	Trial Balance
	September 30, 2017

	Debit	Credit
Cash	HK\$133,000	
Prepaid Insurance	12,000	
Equipment	250,000	
Notes Payable		HK\$150,000
Accounts Payable		2,000
Share Capital—Ordinary		200,000
Dividends	7,000	
Service Revenue		62,000
Advertising Expense	2,000	
Rent Expense	10,000	
	HK\$414,000	HK\$414,000

>

Como Company SpA recorded the following transactions in a general journal during the month of March. Post these entries to the Cash account.

Mar.	4	Cash	2,280			
			Service Revent	ue		2,280
	15	Salarie	es and Wages Ex	pense	400	
			Cash	400		
	19	Utilities	s Expense	92		
			Cash	92		

Cash
3/1 600

GENERAL JOURNAL							
Date	Account Titles and Explanation	Ref.	Debit	Credit			
2017 Oct. 1	Cash Share Capital—Ordinary (Issued shares for cash)	101 311	10,000	10,000			
1	Equipment Notes Payable (Issued 3-month, 12% note for office equipment)	157 200	5,000	5,000			
2	Cash Unearned Service Revenue (Received cash from R. Knox for future service)	101 209	1,200	1,200			
3	Rent Expense Cash (Paid October rent)	729 101	900	900			
4	Prepaid Insurance Cash (Paid one-year policy; effective date October 1)	130 101	600	600			

GENERAL JOURNAL						
Date	Account Titles and Explanation	Ref.	Debit	Credit		
5	Supplies Accounts Payable (Purchased supplies on account from Aero Supply)	126 201	2,500	2,500		
20	Dividends Cash (Declared and paid a cash dividend)	332 101	500	500		
26	Salaries and Wages Expense Cash (Paid salaries to date)	726 101	4,000	4,000		
31	Cash Service Revenue (Received cash for services performed)	101 400	10,000	10,000		

**Illustration 2-30**General journal entries

GENERAL LEDGER											
Cash				No. 101	Accounts Payable			No. 201			
Date	Explanation	Ref.	Debit	Credit	Balance	Date	Explanation	Ref.	Debit	Credit	Balance
2017						2017					
Oct. 1		J1	10,000		10,000	Oct. 5		J1		2,500	2,500
					11,200	Unearned Service Revenue				No. 209	
3 4		J1 J1		900 600	10,300 9,700	Date	Explanation	Ref.	Debit	Credit	Balance
20		J1		500	9,200	2017	Zirpiuniuron	11011	Decir	orear	Bullinee
26		J1		4,000	5,200	Oct. 2		J1		1,200	1,200
31		J1	10,000		15,200		Chana		1 Oudin		
		Supp	olies		No. 126	D-4-			l—Ordir		No. 311
Date	Explanation	Ref.	Debit	Credit	Balance	Date	Explanation	Ref.	Debit	Credit	Balance
2017	Explanation	Tto1.	Deon	Credit	Bulance	2017 Oct. 1		J1		10,000	10,000
Oct. 5		J1	2,500		2,500	Oct. 1	I		l	10,000	10,000
	D		-	· _		Dividends					No. 332
D /		<u> </u>	nsurance	1	No. 130	Date	Explanation	Ref.	Debit	Credit	Balance
Date	Explanation	Ref.	Debit	Credit	Balance	2017					
2017		J1	600		600	Oct. 20		J1	500		500
Oct. 4				l	600	Service Revenue			No. 400		
		Equip	ment	Г	No. 157	Date	Explanation	Ref.	Debit	Credit	Balance
Date	Explanation	Ref.	Debit	Credit	Balance	2017					
2017						Oct. 31		J1		10,000	10,000
Oct. 1		J1	5,000		5,000		Salaries	and W	lages Ex	nense	No. 726
	N	lotes P	ayable		No. 200	Date	Explanation		Debit	Credit	Balance
Date	Explanation	Ref.	Debit	Credit	Balance	2017	Explanation	IXCI.	Debit	Credit	Balance
2017						Oct. 26		J1	4,000		4,000
Oct. 1 J1 5,000 5,000				5,000	Rent Expense						
						Dete	1			Core 124	No. 729
							Debit	Credit	Balance		
	Illustration 2-31					2017 Oct. 3		J1	900		900
General	General ledger Oct. 3   J1   900   900										

## **The Trial Balance**

#### A trial balance

- is a list of accounts and their balances at a given time.
- proves the mathematical equality of debits and credits after posting.

### The steps for preparing a trial balance are:

- 1. List the account titles and their balances.
- 2. Total the debit and credit columns.
- Prove the equality of the two columns.

## **Trial Balance**

#### YAZICI ADVERTISING A.Ş.

#### Trial Balance October 31, 2017

	Debit	Credit
Cash	₹ 15,200	
Supplies	2,500	
Prepaid Insurance	600	
Equipment	5,000	
Notes Payable		₺ 5,000
Accounts Payable		2,500
Unearned Service Revenue		1,200
Share Capital—Ordinary		10,000
Dividends	500	
Service Revenue		10,000
Salaries and Wages Expense	4,000	
Rent Expense	900	
	<b>±28,700</b>	<b>±28,700</b>

## **Limitations of a Trial Balance**

### Trial balance may balance even when:

- 1. A transaction is not journalized.
- 2. A correct journal entry is not posted.
- 3. A journal entry is posted twice.

#### **Ethics Note**



An *error* is the result of an unintentional mistake; it is neither ethical nor unethical. An *irregularity* is an intentional misstatement, which is viewed as unethical.

- 4. Incorrect accounts are used in journalizing or posting.
- Offsetting errors are made in recording the amount of a transaction.

## **Currency Signs and Underlining**

### **Currency Signs**

- Do not appear in journals or ledgers.
- Typically used only in the trial balance and the financial statements.
- Shown only for the first item in the column and for the total of that column.

## **Underlining**

- A single line is placed under the column of figures to be added or subtracted.
- Totals are double-underlined.

### DO IT!

Prepare a trial balance in good form.

The following accounts come from the ledger of SnowGo Company Ltd. at December 31, 2017 (Japanese yen in thousands). ¥88,000 ¥20,000 157 Equipment 311 Share Capital—Ordinary Dividends Salaries and 332 8,000 212 Accounts Payable Wages Payable 201 22,000 2,000 Salaries and Notes Payable 19,000 726 200 Wages Expense Utilities Expense 42,000 732 3,000 Accounts Receivable Prepaid Insurance 112 4,000 130 6,000 95,000 7,000 400 Service Revenue 101 Cash

# SNOWGO COMPANY LTD. Trial Balance December 31, 2017 (in thousands)

Debit Credit

# Assignment

BE2-3, BE2-6, E2-4, E2-5,E2-7, E2-12 P2-1A, P2-1B



# THANK YOU



X E=mc<sup>2</sup>