

Solutions Manual for Financial Accounting with International Financial Reporting Standards 5th Weygandt

(a)		GENERAL JOURNAL	J1	
		Account Titles and Explanation	Debit	Credit
Nov.	8	No entry required for selling her investments—this is a personal transaction.		
	8	Cash	500	
		Share Capital—Ordinary		500
	11	Advertising Expense	65	
		Cash		65
	13	Supplies.....	125	
		Cash		125
	14	Equipment	300	
		Share Capital—Ordinary		300
	16	Cash	2,000	
		Notes Payable		2,000
	17	Equipment	900	
		Cash		900
	20	Cash	125	
		Service Revenue.....		125
	25	Cash	30	
		Unearned Service Revenue.....		30
	30	Prepaid Insurance.....	1,320	
		Cash		1,320

MC2 (Continued)**(b)****Cash**

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 8		J1	500		500
11		J1		65	435
13		J1		125	310
16		J1	2,000		2,310
17		J1		900	1,410
20		J1	125		1,535
25		J1	30		1,565
30		J1		1,320	245

Supplies

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 13		J1	125		125

Prepaid Insurance

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 30		J1	1,320		1,320

Equipment

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 14		J1	300		300
17		J1	900		1,200

MC2 (Continued)**(b) (Continued)****Unearned Service Revenue**

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 25		J1		30	30

Notes Payable

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 16		J1		2,000	2,000

Share Capital—Ordinary

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 8		J1		500	500
14		J1		300	800

Service Revenue

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 20		J1		125	125

Advertising Expense

Date	Explanation	Ref.	Debits	Credits	Balance
Nov. 11		J1	65		65

MC2 (Continued)**(c)****MATCHA CREATIONS
Trial Balance
November 30, 2021**

	<u>Debit</u>	<u>Credit</u>
Cash	NT\$ 195	
Supplies.....	125	
Prepaid Insurance	1,320	
Equipment	1,200	
Unearned Service Revenue		NT\$ 30
Notes Payable		2,000
Share Capital—Ordinary.....		800
Service Revenue		125
Advertising Expense	65	
Travel Expense	50	
	<u>NT\$2,955</u>	<u>NT\$2,955</u>

Note to instructors: Because the notes payable is not due for 24 months, it follows Unearned Service Revenue in the accounts and the trial balance.

CHAPTER 2

The Recording Process

Learning Objectives

1. Describe how accounts, debits, and credits are used to record business transactions.
2. Indicate how a journal is used in the recording process.
3. Explain how a ledger and posting help in the recording process.
4. Prepare a trial balance.

ANSWERS TO QUESTIONS

1. A T-account has the following parts: (a) the title, (b) the left or debit side, and (c) the right or credit side.

LO 1 BT: K Difficulty: Easy TOT: 1 min. AACSB: Knowledge AICPA AC: Reporting

2. Disagree. The terms debit and credit mean left and right respectively.

LO 1 BT: C Difficulty: Easy TOT: 1 min. AACSB: Knowledge AICPA AC: Reporting

3. Pete is incorrect. The double-entry system merely records the dual effect of a transaction on the accounting equation. A transaction is not recorded twice; it is recorded once, with a dual effect.

LO 1 BT: C Difficulty: Easy TOT: 1 min. AACSB: Knowledge AICPA AC: Reporting

4. Melissa is incorrect. A debit balance only means that debit amounts exceed credit amounts in an account. Conversely, a credit balance only means that credit amounts are greater than debit amounts in an account. Thus, a debit or credit balance is neither favorable nor unfavorable.

LO 1 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

5. (a) Asset accounts are increased by debits and decreased by credits.
(b) Liability accounts are decreased by debits and increased by credits.
(c) Revenues and share capital are increased by credits and decreased by debits. Expenses and dividends are increased by debits and decreased by credits.

LO 1 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

6. (a) Accounts Receivable—debit balance.
(b) Cash—debit balance.
(c) Dividends—debit balance.
(d) Accounts Payable—credit balance.
(e) Service Revenue—credit balance.
(f) Salaries and Wages Expense—debit balance.
(g) Share Capital—Ordinary—credit balance.

LO 1 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

7. (a) Accounts Receivable—asset—debit balance.
(b) Accounts Payable—liability—credit balance
(c) Equipment—asset—debit balance.
(d) Dividends—equity—debit balance.
(e) Supplies—asset—debit balance.

LO 1 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

8. (a) Debit Supplies and credit Accounts Payable.
(b) Debit Cash and credit Notes Payable.
(c) Debit Salaries and Wages Expense and credit Cash.

LO 1 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

Questions Chapter 2 (Continued)

9. (1) Cash—both debit and credit entries.
(2) Accounts Receivable—both debit and credit entries.
(3) Dividends—debit entries only.
(4) Accounts Payable—both debit and credit entries.
(5) Salaries and Wages Expense—debit entries only.
(6) Service Revenue—credit entries only.

LO 1 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

10. The basic steps in the recording process are:
(1) Analyze each transaction for its effect on the accounts.
(2) Enter the transaction information in a journal.
(3) Transfer the journal information to the appropriate accounts in the ledger.

LO 2 BT: K Difficulty: Easy TOT: 1 min. AACSB: Knowledge AICPA AC: Reporting

11. The advantages of using the journal in the recording process are:
(1) It discloses in one place the complete effects of a transaction.
(2) It provides a chronological record of all transactions.
(3) It helps to prevent or locate errors because the debit and credit amounts for each entry can be easily compared.

LO 2 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

12. (a) The debit should be entered first.
(b) The credit should be indented.

LO 2 BT: C Difficulty: Easy TOT: 1 min. AACSB: Knowledge AICPA AC: Reporting

13. When three or more accounts are required in one journal entry, the entry is referred to as a compound entry. An example of a compound entry is the purchase of equipment, part of which is paid for with cash and the remainder is on account.

LO 2 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

14. (a) No, debits and credits should not be recorded directly in the ledger.
(b) The advantages of using the journal are:
1. It discloses in one place the complete effects of a transaction.
2. It provides a chronological record of all transactions.
3. It helps to prevent or locate errors because the debit and credit amounts for each entry can be easily compared.

LO 2 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

15. The advantage of the last step in the posting process is to indicate that the item has been posted.

LO 3 BT: K Difficulty: Easy TOT: 1 min. AACSB: Knowledge AICPA AC: Reporting

16. (a) Cash 7,000
Share Capital—Ordinary 7,000
(Invested cash in the business)
- (b) Prepaid Insurance 800
Cash 800
(Paid one-year insurance policy)

Questions Chapter 2 (Continued)

(c)	Supplies.....	2,000	
	Accounts Payable.....		2,000
	(Purchased supplies on account)		
(d)	Cash	8,500	
	Service Revenue.....		8,500
	(Received cash for services performed)		

LO 2 BT: AP Difficulty: Easy TOT: 4 min. AACSB: Analytic AICPA AC: Reporting

- 17.** (a) The entire group of accounts maintained by a company, including all the asset, liability, and equity accounts, is referred to collectively as the ledger.
- (b) A chart of accounts is a list of accounts and the account numbers that identify their location in the ledger. The chart of accounts is important, particularly for a company that has a large number of accounts, because it helps organize the accounts and define the level of detail that a company desires in its accounting system.

LO 3 BT: C Difficulty: Easy TOT: 3 min. AACSB: Knowledge AICPA AC: Reporting

- 18.** A trial balance is a list of accounts and their balances at a given time. The primary purpose of a trial balance is to prove (check) that the debits equal the credits after posting. A trial balance also facilitates the discovery of errors in journalizing and posting. In addition, it is useful in preparing financial statements.

LO 4 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

- 19.** No, Victor is not correct. The proper sequence is as follows:
- (b) Business transaction occurs.
- (c) Information entered in the journal.
- (a) Debits and credits posted to the ledger.
- (e) Trial balance is prepared.
- (d) Financial statements are prepared.

LO 2 BT: C Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

- 20.** (a) The trial balance would balance.
- (b) The trial balance would not balance.

LO 4 BT: AN Difficulty: Easy TOT: 4 min. AACSB: Analytic AICPA AC: Reporting

- 21.** The normal balances are Cash debit, Accounts Payable credit, and Interest Expense debit.

LO 1 BT: K Difficulty: Easy TOT: 2 min. AACSB: Knowledge AICPA AC: Reporting

SOLUTIONS TO BRIEF EXERCISES

BRIEF EXERCISE 2.1

	<u>(a) Debit Effect</u>	<u>(b) Credit Effect</u>	<u>(c) Normal Balance</u>
1. Accounts Payable	Decrease	Increase	Credit
2. Advertising Expense	Increase	Decrease	Debit
3. Service Revenue	Decrease	Increase	Credit
4. Accounts Receivable	Increase	Decrease	Debit
5. Share Capital—Ordinary	Decrease	Increase	Credit
6. Dividends	Increase	Decrease	Debit

LO 1 BT: C Difficulty: Easy TOT: 6 min. AACSB: Knowledge AICPA AC: Reporting

BRIEF EXERCISE 2.2

	<u>Account Debited</u>	<u>Account Credited</u>
June 1	Cash	Share Capital—Ordinary
2	Equipment	Accounts Payable
3	Rent Expense	Cash
12	Accounts Receivable	Service Revenue

LO 1 BT: C Difficulty: Easy TOT: 4 min. AACSB: Knowledge AICPA AC: Reporting

BRIEF EXERCISE 2.3

June 1	Cash	5,000	
	Share Capital—Ordinary		5,000
2	Equipment	3,600	
	Accounts Payable.....		3,600
3	Rent Expense	800	
	Cash		800
12	Accounts Receivable	400	
	Service Revenue.....		400

LO 2 BT: AP Difficulty: Easy TOT: 4 min. AACSB: Analytic AICPA AC: Reporting

BRIEF EXERCISE 2.4

The basic steps in the recording process are:

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

LO 2 BT: C Difficulty: Moderate TOT: 5 min. AACSB: Knowledge AICPA AC: Reporting

BRIEF EXERCISE 2.5

	(a) <u>Effect on Accounting Equation</u>	(b) <u>Debit-Credit Analysis</u>
Aug. 1	The asset Cash is increased; the equity account Share Capital—Ordinary is increased.	Debits increase assets: debit Cash R\$9,000. Credits increase equity: credit Share Capital—Ordinary R\$9,000.
4	The asset Prepaid Insurance is increased; the asset Cash is decreased.	Debits increase assets: debit Prepaid Insurance R\$2,100. Credits decrease assets: credit Cash R\$2,100.
16	The asset Cash is increased; the revenue Service Revenue is increased.	Debits increase assets: debit Cash R\$3,600. Credits increase revenues: credit Service Revenue R\$3,600.
27	The expense Salaries and Wages Expense is increased; the asset Cash is decreased.	Debits increase expenses: debit Salaries and Wages Expense R\$1,000. Credits decrease assets: credit Cash R\$1,000.

LO 1 BT: C Difficulty: Moderate TOT: 6 min. AACSB: Knowledge AICPA AC: Reporting

BRIEF EXERCISE 2.6

Aug. 1	Cash.....	9,000	
	Share Capital—Ordinary.....		9,000
4	Prepaid Insurance.....	2,100	
	Cash		2,100
16	Cash.....	3,600	
	Service Revenue		3,600
27	Salaries and Wages Expense.....	1,000	
	Cash		1,000

LO 2 BT: AP Difficulty: Easy TOT: 5 min. AACSB: Analytic AICPA AC: Reporting

BRIEF EXERCISE 2.7

Cash		Service Revenue	
5/12	4,200	5/5	5,400
5/15	3,000	5/15	3,000
Ending Bal.	7,200	Ending Bal.	8,400

Accounts Receivable			
5/5	5,400	5/12	4,200
Ending Bal.	1,200		

LO 3 BT: AP Difficulty: Easy TOT: 5 min. AACSB: Analytic AICPA AC: Reporting

BRIEF EXERCISE 2.8

Cash

Date	Explanation	Ref.	Debit	Credit	Balance
May 12		J1	4,200		4,200
15		J1	3,000		7,200

BRIEF EXERCISE 2.8 (Continued)

Accounts Receivable

Date	Explanation	Ref.	Debit	Credit	Balance
May 5		J1	5,400		5,400
12		J1		4,200	1,200

Service Revenue

Date	Explanation	Ref.	Debit	Credit	Balance
May 5		J1		5,400	5,400
15		J1		3,000	8,400

LO 3 BT: AP Difficulty: Easy TOT: 5 min. AACSB: Analytic AICPA AC: Reporting

BRIEF EXERCISE 2.9

AMARO COMPANY
Trial Balance
June 30, 2025

	<u>Debit</u>	<u>Credit</u>
Cash	\$ 5,800	
Accounts Receivable	3,000	
Equipment.....	17,000	
Accounts Payable.....		\$ 8,100
Share Capital—Ordinary		15,000
Dividends	1,200	
Service Revenue.....		10,000
Salaries and Wages Expense	5,100	
Rent Expense.....	1,000	
	<u>\$33,100</u>	<u>\$33,100</u>

(Credit tot. = Accts. pay. + Sh. cap.-ord. + Serv. rev.)

LO 4 BT: AP Difficulty: Easy TOT: 5 min. AACSB: Analytic AICPA AC: Reporting

BRIEF EXERCISE 2.10

CHANG LTD. Trial Balance December 31, 2025

	<u>Debit</u>	<u>Credit</u>
Cash	£10,600	
Prepaid Insurance	3,500	
Accounts Payable		£ 3,000
Unearned Service Revenue		2,200
Share Capital—Ordinary		9,000
Dividends	4,500	
Service Revenue		25,400
Salaries and Wages Expense	18,600	
Rent Expense	2,400	
	<u>£39,600</u>	<u>£39,600</u>

(Credit tot. = Accts. pay. + Unearn. serv. rev. + Sh. cap.-ord. + Serv. rev.)

LO 4 BT: AN Difficulty: Moderate TOT: 6 min. AACSB: Analytic AICPA AC: Reporting

SOLUTIONS FOR DO IT! EXERCISES

DO IT! 2.1

Tom would likely need the following accounts in which to record the transactions necessary to ready his photography studio for opening day:

Cash (debit balance)	Equipment (debit balance)
Supplies (debit balance)	Accounts Payable (credit balance)
Notes Payable (credit balance)	Share Capital—Ordinary (credit balance)

LO 1 BT: C Difficulty: Easy TOT: 4 min. AACSB: Knowledge AICPA AC: Reporting

DO IT! 2.2

Each transaction that is recorded is entered in the general journal. The three activities would be recorded as follows:

- | | | | |
|----|---|-------|-------|
| 1. | Cash | 6,500 | |
| | Share Capital—Ordinary | | 6,500 |
| 2. | Supplies | 1,200 | |
| | Cash..... | | 400 |
| | Accounts Payable..... | | 800 |
| 3. | No entry because no transaction has occurred. | | |

LO 2 BT: AP Difficulty: Easy TOT: 4 min. AACSB: Analytic AICPA AC: Reporting

DO IT! 2.3

Cash			
4/1	1,600	4/16	700
4/3	3,400	4/20	250
4/30	4,050		

LO 3 BT: AP Difficulty: Easy TOT: 3 min. AACSB: Analytic AICPA AC: Reporting

DO IT! 2.4

CHILLIN COMPANY Trial Balance December 31, 2025

	<u>Debit</u>	<u>Credit</u>
Cash	R\$ 6,000	
Accounts Receivable	8,000	
Supplies	7,000	
Equipment.....	80,000	
Notes Payable.....		R\$ 20,000
Accounts Payable		11,000
Salaries and Wages Payable		3,000
Share Capital—Ordinary		28,000
Dividends	9,000	
Service Revenue		90,000
Rent Expense	4,000	
Salaries and Wages Expense	38,000	
	<u>R\$152,000</u>	<u>R\$152,000</u>

LO 4 BT: AP Difficulty: Moderate TOT: 6 min. AACSB: Analytic AICPA AC: Reporting

SOLUTIONS TO EXERCISES

EXERCISE 2.1

1. False. An account is an accounting record of a specific asset, liability, *or equity item*.
2. False. An account shows *increases and decreases* in the item it relates to.
3. False. Each asset, liability, and equity item *has a separate account*.
4. False. An account has a left, or *debit* side, and a right, or *credit* side.
5. True.

LO 1 BT: K Difficulty: Easy TOT: 3 min. AACSB: Knowledge AICPA AC: Reporting

EXERCISE 2.2

Transaction	Account Debited				Account Credited			
	(a) Basic Type	(b) Specific Account	(c) Effect	(d) Normal Balance	(a) Basic Type	(b) Specific Account	(c) Effect	(d) Normal Balance
Jan. 2	Asset	Cash	Increase	Debit	Equity	Share Capital— Ordinary	Increase	Credit
3	Asset	Equipment	Increase	Debit	Asset	Cash	Decrease	Debit
9	Asset	Supplies	Increase	Debit	Liability	Accounts Payable	Increase	Credit
11	Asset	Accounts Receivable	Increase	Debit	Equity	Service Revenue	Increase	Credit
16	Equity	Advertising Expense	Increase	Debit	Asset	Cash	Decrease	Debit
20	Asset	Cash	Increase	Debit	Asset	Accounts Receivable	Decrease	Debit
23	Liability	Accounts Payable	Decrease	Credit	Asset	Cash	Decrease	Debit
28	Equity	Dividends	Increase	Debit	Asset	Cash	Decrease	Debit

LO 1 BT: C Difficulty: Easy TOT: 10 min. AACSB: Knowledge AICPA AC: Reporting

EXERCISE 2.3

General Journal				J1
Date	Account Titles	Ref.	Debit	Credit
Jan. 2	Cash..... Share Capital—Ordinary		10,000	10,000
3	Equipment Cash		3,000	3,000
9	Supplies..... Accounts Payable		600	600
11	Accounts Receivable..... Service Revenue		2,400	2,400
16	Advertising Expense Cash		350	350
20	Cash..... Accounts Receivable		900	900
23	Accounts Payable..... Cash		300	300
28	Dividends Cash		1,000	1,000

LO 2 BT: AP Difficulty: Easy TOT: 10 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.4

- Oct. 1 Debits increase assets: debit Cash HK\$17,000.
Credits increase equity: credit Share Capital—Ordinary HK\$17,000.
- 2 No transaction.
- 3 Debits increase assets: debit Supplies HK\$1,900.
Credits increase liabilities: credit Accounts Payable HK\$1,900.

EXERCISE 2.4 (Continued)

Oct. 6 Debits increase assets: debit Accounts Receivable HK\$3,800.
Credits increase revenues: credit Service Revenue HK\$3,800.

27 Debits decrease liabilities: debit Accounts Payable HK\$1,300.
Credits decrease assets: credit Cash HK\$1,300.

30 Debits increase expenses: debit Salaries and Wages Expense HK\$2,500.
Credits decrease assets: credit Cash HK\$2,500.

LO 1 BT: C Difficulty: Easy TOT: 6 min. AACSB: Knowledge AICPA AC: Reporting

EXERCISE 2.5

General Journal				
Date	Account Titles	Ref.	Debit	Credit
Oct. 1	Cash..... Share Capital—Ordinary		17,000	17,000
2	No entry.			
3	Supplies Accounts Payable.....		1,900	1,900
6	Accounts Receivable..... Service Revenue		3,800	3,800
27	Accounts Payable..... Cash.....		1,300	1,300
30	Salaries and Wages Expense Cash.....		2,500	2,500

LO 2 BT: AP Difficulty: Easy TOT: 6 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.6

- (a) 1. Increase the asset Cash, increase the liability Notes Payable.
 2. Increase the asset Equipment, decrease the asset Cash.
 3. Increase the asset Supplies, increase the liability Accounts Payable.

(b) 1.	Cash	5,000	
	Notes Payable		5,000
2.	Equipment.....	3,900	
	Cash.....		3,900
3.	Supplies	650	
	Accounts Payable.....		650

LO 1, 2 BT: AP Difficulty: Easy TOT: 6 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.7

- (a) **Assets = Liabilities + Equity**
- | | | | |
|----|---|---|--------------|
| 1. | + | + | (Investment) |
| 2. | – | – | (Expense) |
| 3. | + | + | (Revenue) |
| 4. | – | – | (Dividends) |

(b) 1.	Cash	40,000	
	Share Capital—Ordinary		40,000
2.	Rent Expense.....	8,400	
	Cash.....		8,400
3.	Accounts Receivable	52,000	
	Service Revenue		52,000
4.	Dividends	7,500	
	Cash.....		7,500

LO 1, 2 BT: AP Difficulty: Easy TOT: 8min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.8

General Journal				
Date		Account Titles	Debit	Credit
March	1	Rent Expense.....	1,200	
		Cash.....		1,200
	3	Accounts Receivable.....	160	
		Service Revenue		160
	5	Cash	75	
		Service Revenue		75
	8	Equipment.....	600	
		Cash.....		90
		Accounts Payable		510
	12	Cash	160	
		Accounts Receivable		160
	14	Salaries and Wages Expense	525	
		Cash.....		525
	22	Utilities Expense.....	72	
		Cash.....		72
	24	Cash	1,500	
		Notes Payable		1,500
	27	Repairs Expense.....	220	
		Cash.....		220
	28	Accounts Payable.....	510	
		Cash.....		510
	30	Prepaid Insurance	1,800	
		Cash.....		1,800

LO 2 BT: AP Difficulty: Moderate TOT: 10 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.9

Trans.	Account Titles	Debit	Credit
1.	Cash.....	24,000	
	Share Capital—Ordinary		24,000
2.	Cash.....	7,000	
	Notes Payable.....		7,000
3.	Equipment	11,000	
	Cash		11,000
4.	Rent Expense	1,200	
	Cash		1,200
5.	Supplies.....	1,450	
	Cash		1,450
6.	Advertising Expense.....	600	
	Accounts Payable		600
7.	Cash.....	2,000	
	Accounts Receivable.....	16,000	
	Service Revenue.....		18,000
8.	Dividends.....	400	
	Cash		400
9.	Utilities Expense	2,000	
	Cash		2,000
10.	Accounts Payable	600	
	Cash		600
11.	Interest Expense	40	
	Cash		40
12.	Salaries and Wages Expense.....	6,400	
	Cash		6,400
13.	Cash.....	12,000	
	Accounts Receivable		12,000

LO 2 BT: AP Difficulty: Moderate TOT: 10 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.10

1. False. The general ledger contains all the asset, liability, *and equity* accounts.
2. True.
3. False. The accounts in the general ledger are arranged in *financial statement order*: first the assets, then the liabilities, share capital, dividends, revenues, and expenses.
4. True.
5. False. The general ledger is not a book of original entry; transactions are first recorded in the general journal, then in the general ledger.

LO 3 BT: C Difficulty: Easy TOT: 4 min. AACSB: Knowledge AICPA AC: Reporting

EXERCISE 2.11

(a)

Cash			
Aug. 1	5,000	Aug. 12	2,300
10	2,600		
31	900		
Bal.	6,200		

Accounts Receivable			
Aug. 25	1,700	Aug. 31	900
Bal.	800		

Equipment	
Aug. 12	5,000

Notes Payable		
	Aug. 12	2,700

Share Capital—Ordinary		
	Aug. 1	5,000

Service Revenue		
	Aug. 10	2,600
	25	1,700
	Bal.	4,300

EXERCISE 2.11 (Continued)

(b) **WONG CONSULTANTS**
Trial Balance
August 31, 2025

	<u>Debit</u>	<u>Credit</u>
Cash.....	¥ 6,200	
Accounts Receivable.....	800	
Equipment.....	5,000	
Notes Payable		¥ 2,700
Share Capital—Ordinary.....		5,000
Service Revenue		4,300
	<u>¥12,000</u>	<u>¥12,000</u>

LO 3, 4 BT: AP Difficulty: Easy TOT: 10 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.12

(a) **General Journal**

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	Cash.....		14,000	
	Share Capital—Ordinary			14,000
	(Shareholder's investment of cash in business)			
12	Cash.....		900	
	Service Revenue.....			900
	(Received cash for services performed)			
15	Salaries and Wages Expense.....		1,300	
	Cash			1,300
	(Paid salaries to date)			
25	Accounts Payable		1,500	
	Cash			1,500
	(Paid creditors on account)			
29	Cash.....		400	
	Accounts Receivable.....			400
	(Rec'd cash in payment of account)			
30	Cash		1,000	
	Unearned Service Revenue			1,000
	(Received cash for future services)			

EXERCISE 2.12 (Continued)**(b)****NEGRETE LANDSCAPING****Trial Balance****April 30, 2025**

	<u>Debit</u>	<u>Credit</u>
Cash.....	€13,500	
Accounts Receivable.....	2,600	
Supplies	1,800	
Accounts Payable.....		€ 300
Unearned Service Revenue.....		1,000
Share Capital—Ordinary		14,000
Service Revenue		3,900
Salaries and Wages Expense	1,300	
	<u>€19,200</u>	<u>€19,200</u>

(Tot. credits = Accts. pay. + Unearn. serv. rev. + Sh. cap.-ord. + Serv. rev.)

LO 2, 4 BT: AP Difficulty: Moderate TOT: 10 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.13

(a)	Oct. 1	Cash.....	3,000	
		Share Capital—Ordinary.....		3,000
		(Shareholder's investment of cash in business)		
	10	Cash.....	750	
		Service Revenue		750
		(Received cash for services performed)		
	10	Cash.....	4,000	
		Notes Payable		4,000
		(Obtained loan from bank)		
	20	Cash.....	500	
		Accounts Receivable		500
		(Received cash in payment of account)		
	20	Accounts Receivable.....	940	
		Service Revenue		940
		(Billed clients for services performed)		

EXERCISE 2.13 (Continued)

(b) SHUMWAY CO.
Trial Balance
October 31, 2025

	<u>Debit</u>	<u>Credit</u>
Cash.....	¥ 7,200	
Accounts Receivable.....	1,240	
Supplies.....	400	
Equipment	2,000	
Notes Payable		¥ 4,000
Accounts Payable		500
Share Capital—Ordinary.....		5,000
Dividends	300	
Service Revenue		2,490
Salaries and Wages Expense.....	500	
Rent Expense.....	350	
	<u>¥11,990</u>	<u>¥11,990</u>

(Tot. credits = Notes pay. + Accts. pay. + Sh. cap.-ord. + Serv. rev.)
LO 2, 4 BT: AP Difficulty: Moderate TOT: 12 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.14

General Journal				J1
Date	Account Titles	Ref.	Debit	Credit
Sept. 1	Cash.....	101	10,000	
	Share Capital—Ordinary.....	311		10,000
5	Equipment.....	157	14,000	
	Cash.....	101		4,000
	Accounts Payable	201		10,000
25	Accounts Payable.....	201	3,000	
	Cash.....	101		3,000
30	Dividends	332	900	
	Cash.....	101		900

EXERCISE 2.14 (Continued)**(b)**

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1		J1	10,000		10,000
5		J1		4,000	6,000
25		J1		3,000	3,000
30		J1		900	2,100

Equipment					No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1	14,000		14,000

Accounts Payable					No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1		10,000	10,000
25		J1	3,000		7,000

Share Capital—Ordinary					No. 311
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1		J1		10,000	10,000

Dividends					No. 332
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 30		J1	900		900

LO 2, 3 BT: AP Difficulty: Moderate TOT: 12 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.15

<u>Error</u>	<u>(a) In Balance</u>	<u>(b) Difference</u>	<u>(c) Larger Column</u>
1.	No	\$525	Debit
2.	Yes	—	—
3.	Yes	—	—
4.	No	415	Credit
5.	Yes	—	—
6.	No	27	Debit

LO 4 BT: AN Difficulty: Moderate TOT: 6 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.16

OVERNITE DELIVERY SERVICE

Trial Balance

July 31, 2025

	<u>Debit</u>	<u>Credit</u>
Cash (¥74,819 – Debit total without Cash ¥62,338) .	¥12,481	
Accounts Receivable	7,640	
Prepaid Insurance	1,968	
Equipment.....	45,360	
Notes Payable.....		¥17,000
Accounts Payable.....		8,394
Salaries and Wages Payable		815
Share Capital—Ordinary		38,000
Dividends	700	
Service Revenue.....		10,610
Salaries and Wages Expense	4,428	
Maintenance and Repairs Expense.....	961	
Gasoline Expense.....	758	
Utilities Expense.....	523	
	<u>¥74,819</u>	<u>¥74,819</u>

LO 4 BT: AP Difficulty: Easy TOT: 10 min. AACSB: Analytic AICPA AC: Reporting

EXERCISE 2.17**(a)**

Date	Account Titles	Debit	Credit
Oct. 1	Cash	66,000	
	 Share Capital—Ordinary.....		66,000
2	No entry		
4	Rent Expense.....	2,000	
	 Cash.....		2,000
7	Equipment.....	18,000	
	 Cash.....		4,000
	 Accounts Payable		14,000
8	Advertising Expense	500	
	 Cash.....		500
10	Maintenance and Repairs Expense	390	
	 Accounts Payable		390
12	Accounts Receivable.....	3,200	
	 Service Revenue		3,200
16	Supplies	410	
	 Accounts Payable		410
21	Accounts Payable.....	14,000	
	 Cash.....		14,000
24	Utilities Expense.....	148	
	 Cash.....		148
27	Cash	3,200	
	 Accounts Receivable		3,200
31	Salaries and Wages Expense	5,100	
	 Cash.....		5,100

EXERCISE 2.17 (Continued)**(b)****Cash**

10/1	66,000	10/4	2,000
10/27	3,200	10/7	4,000
		10/8	500
		10/21	14,000
		10/24	148
		10/31	5,100
Bal.	43,452		

Accounts Receivable

10/12	3,200	10/27	3,200

Supplies

10/16	410		
Bal.	410		

Equipment

10/7	18,000		
Bal.	18,000		

Accounts Payable

10/21	14,000	10/7	14,000
		10/10	390
		10/16	410
		Bal.	800

Share Capital—Ordinary

	10/1	66,000
	Bal.	66,000

Service Revenue

	10/12	3,200
	Bal.	3,200

Advertising Expense

10/8	500	
Bal.	500	

Salaries and Wages Expense

10/31	5,100	
Bal.	5,100	

Maintenance & Repairs Expense

10/10	390	
Bal.	390	

Rent Expense

10/4	2,000	
Bal.	2,000	

Utilities Expense

10/24	148	
Bal.	148	

EXERCISE 2.17 (Continued)**(c)****BEYERS SECURITY
Trial Balance
October 31, 2025**

	<u>Debit</u>	<u>Credit</u>
Cash.....	\$43,452	
Supplies.....	410	
Equipment	18,000	
Accounts Payable		\$ 800
Share Capital—Ordinary.....		66,000
Service Revenue		3,200
Advertising Expense	500	
Salaries and Wages Expense.....	5,100	
Maintenance and Repairs Expense	390	
Rent Expense	2,000	
Utilities Expense	148	
	<u>\$70,000</u>	<u>\$70,000</u>

(Tot. credits = Accts. pay. + Sh. cap.-ord. + Serv. rev.)

LO 2, 3, 4 BT: AP Difficulty: Hard TOT: 20 min. AACSB: Analytic AICPA AC: Reporting

SOLUTIONS TO PROBLEMS

PROBLEM 2.1

				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 1	Cash		20,000	
	Share Capital—Ordinary.....			20,000
	(Owner's investment of cash in business)			
3	Land		12,000	
	Buildings.....		2,000	
	Equipment		1,000	
	Cash.....			15,000
	(Purchased Rainbow's Golf Land)			
5	Advertising Expense.....		900	
	Cash.....			900
	(Paid for advertising)			
6	Prepaid Insurance		600	
	Cash.....			600
	(Paid for one-year insurance policy)			
10	Equipment		1,050	
	Accounts Payable			1,050
	(Purchased equipment on account)			
18	Cash		1,100	
	Service Revenue			1,100
	(Received cash for services performed)			
19	Cash		1,500	
	Unearned Service Revenue.....			1,500
	(Received cash for coupon books sold)			

PROBLEM 2.1 (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 25	Dividends		800	
	Cash.....			800
	(Paid cash for dividend)			
30	Salaries and Wages Expense		250	
	Cash.....			250
	(Paid salaries)			
30	Accounts Payable.....		1,050	
	Cash.....			1,050
	(Paid creditor on account)			
31	Cash		2,700	
	Service Revenue			2,700
	(Received cash for services performed)			

LO 1, 2 BT: AP Difficulty: Easy TOT: 25 min. AACSB: Analytic AICPA AC: Reporting

PROBLEM 2.2

(a)

				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	Cash	101	20,000	
	Share Capital—Ordinary	311		20,000
	(Shareholder's investment of cash in business)			
1	No entry—not a transaction.			
2	Rent Expense.....	729	1,100	
	Cash	101		1,100
	(Paid monthly office rent)			
3	Supplies	126	4,000	
	Accounts Payable	201		4,000
	(Purchased supplies on account from Dazzle Company)			
10	Accounts Receivable	112	5,100	
	Service Revenue	400		5,100
	(Billed clients for services performed)			
11	Cash	101	1,000	
	Unearned Service Revenue	209		1,000
	(Received cash for future service)			
20	Cash	101	2,100	
	Service Revenue	400		2,100
	(Received cash for services performed)			
30	Salaries and Wages Expense	726	2,800	
	Cash	101		2,800
	(Paid monthly salary)			

PROBLEM 2.2 (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 30	Accounts Payable.....	201	2,400	
	Cash.....	101		2,400
	(Paid Dazzle Company on account)			

(b)

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1		J1	20,000		20,000
2		J1		1,100	18,900
11		J1	1,000		19,900
20		J1	2,100		22,000
30		J1		2,800	19,200
30		J1		2,400	16,800

Accounts Receivable					No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 10		J1	5,100		5,100

Supplies					No. 126
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 3		J1	4,000		4,000

Accounts Payable					No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 3		J1		4,000	4,000
30		J1	2,400		1,600

Unearned Service Revenue					No. 209
Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 11		J1		1,000	1,000

PROBLEM 2.2 (Continued)

Share Capital—Ordinary No. 311

Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 1		J1		20,000	20,000

Service Revenue No. 400

Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 10		J1		5,100	5,100
20		J1		2,100	7,200

Salaries and Wages Expense No. 726

Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 30		J1	2,800		2,800

Rent Expense No. 729

Date	Explanation	Ref.	Debit	Credit	Balance
Apr. 2		J1	1,100		1,100

(c) EMILY STANSBURY, DENTIST
Trial Balance
April 30, 2025

	Debit	Credit
Cash.....	€16,800	
Accounts Receivable.....	5,100	
Supplies.....	4,000	
Accounts Payable		€ 1,600
Unearned Service Revenue.....		1,000
Share Capital—Ordinary.....		20,000
Service Revenue		7,200
Salaries and Wages Expense.....	2,800	
Rent Expense	1,100	
	<u>€29,800</u>	<u>€29,800</u>

(Tot. credits = Accts. pay. + Unearn. serv. rev. + Sh. cap.-ord. + Serv. rev.)
LO 1, 2,3,4 BT: AP Difficulty: Easy TOT: 35 min. AACSB: Analytic AICPA AC: Reporting

PROBLEM 2.3

(a)

Trans.	Account Titles	Debit	Credit
1.	Cash..... Share Capital—Ordinary.....	40,000	40,000
2.	No entry—Not a transaction.		
3.	Prepaid Rent..... Cash.....	24,000	24,000
4.	Equipment Cash..... Accounts Payable	30,000	10,000 20,000
5.	Prepaid Insurance..... Cash.....	1,800	1,800
6.	Supplies..... Cash.....	420	420
7.	Supplies..... Accounts Payable	1,500	1,500
8.	Cash..... Accounts Receivable..... Service Revenue	8,000 12,000	20,000
9.	Accounts Payable Cash.....	400	400
10.	Cash..... Accounts Receivable.....	3,000	3,000
11.	Utilities Expense Accounts Payable	380	380

PROBLEM 2.3 (Continued)

Trans.	Account Titles	Debit	Credit
12.	Salaries and Wages Expense	6,100	
	Cash		6,100

(b)

Cash			
(1)	40,000		
		(3)	24,000
		(4)	10,000
		(5)	1,800
		(6)	420
(8)	8,000		
		(9)	400
(10)	3,000		
		(12)	6,100
	8,280		

Accounts Receivable			
(8)	12,000		
		(10)	3,000
	9,000		

Supplies			
(6)	420		
(7)	1,500		
	1,920		

Prepaid Insurance			
(5)	1,800		
	1,800		

Prepaid Rent			
(3)	24,000		
	24,000		

Equipment			
(4)	30,000		
	30,000		

Accounts Payable			
		(4)	20,000
		(7)	1,500
(9)	400		
		(11)	380
			21,480

Share Capital—Ordinary			
		(1)	40,000
			40,000

Service Revenue			
		(8)	20,000
			20,000

Salaries and Wages Expense			
(12)	6,100		
	6,100		

Utilities Expense			
(11)	380		
	380		

PROBLEM 2.3 (Continued)**(c)****KOCHI SERVICES
Trial Balance
May 31, 2025**

	Debit	Credit
Cash.....	₹ 8,280	
Accounts Receivable.....	9,000	
Supplies	1,920	
Prepaid Insurance.....	1,800	
Prepaid Rent	24,000	
Equipment.....	30,000	
Accounts Payable.....		₹21,480
Share Capital—Ordinary		40,000
Service Revenue		20,000
Salaries and Wages Expense	6,100	
Utilities Expense.....	380	
	<u>₹81,480</u>	<u>₹81,480</u>

(Tot. credits = Accts. pay. + Sh. cap.-ord. + Ret. earn. + Serv. rev.)

LO 1, 2, 3, 4 BT: AP Difficulty: Moderate TOT: 45 min. AACSB: Analytic AICPA AC: Reporting

PROBLEM 2.4

DE BORTOLI CO. Trial Balance June 30, 2025

	<u>Debit</u>	<u>Credit</u>
Cash (\$3,340 + \$270)	\$ 3,610	
Accounts Receivable (\$2,812 – \$270)	2,542	
Supplies (\$1,200 – \$710)	490	
Equipment (\$2,600 + \$710)	3,310	
Accounts Payable (\$3,666 – \$306 – \$360)		\$ 3,000
Unearned Service Revenue		1,100
Share Capital—Ordinary		8,000
Dividends (\$800 + \$600)	1,400	
Service Revenue (\$2,480 + \$882)		3,362
Salaries and Wages Expense (\$3,200 + \$700 – \$600)	3,300	
Utilities Expense	810	
	<u>\$15,462</u>	<u>\$15,462</u>

(Tot. credits = Accts. pay. + Unearn. serv. rev. + Sh. cap.-ord. + Serv. rev.)

(Tot. credits = \$3,000 + \$1,100 + \$8,000 + \$3,362)

LO 4 BT: AN Difficulty: Moderate TOT: 35 min. AACSB: Analytic AICPA AC: Reporting

PROBLEM 2.5

(a) & (c)

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			3,000
2		J1		1,500	1,500
9		J1	4,300		5,800
10		J1		4,100	1,700
12		J1		900	800
20		J1	5,000		5,800
20		J1		2,000	3,800
31		J1		3,100	700
31		J1	450		1,150
31		J1	9,000		10,150

Accounts Receivable					No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 31		J1	450		450

Land					No. 140
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			24,000

Buildings					No. 145
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			10,000

Equipment					No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			10,000

PROBLEM 2.5 (Continued)**Accounts Payable** **No. 201**

Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			7,000
2		J1		2,000	9,000
10		J1	4,100		4,900

Share Capital—Ordinary **No. 311**

Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 1	Balance	✓			40,000

Service Revenue **No. 400**

Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 9		J1		4,300	4,300
20		J1		5,000	9,300
31		J1		9,000	18,300

Rent Revenue **No. 429**

Date	Explanation	Ref.	Debit	Credit	Balance
Mar.31		J1		900	900

Advertising Expense **No. 610**

Date	Explanation	Ref.	Debit	Credit	Balance
Mar.12		J1	900		900

Salaries and Wages Expense **No. 726**

Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 31		J1	3,100		3,100

PROBLEM 2.5 (Continued)

Rent Expense					No. 729
Date	Explanation	Ref.	Debit	Credit	Balance
Mar. 2		J1	3,500		3,500
20		J1	2,000		5,500

(b)

					J1
Date	Account Titles and Explanation	Ref.	Debit	Credit	
Mar. 2	Rent Expense	729	3,500		
	Accounts Payable	201		2,000	
	Cash	101		1,500	
	(Rented films for cash and on account)				
3	No entry.				
9	Cash	101	4,300		
	Service Revenue	400		4,300	
	(Received cash for services performed)				
10	Accounts Payable (₩2,000 + ₩2,100)	201	4,100		
	Cash	101		4,100	
	(Paid creditors on account)				
11	No entry.				
12	Advertising Expense	610	900		
	Cash	101		900	
	(Paid advertising expense)				
20	Cash	101	5,000		
	Service Revenue	400		5,000	
	(Received cash for services performed)				
20	Rent Expense	729	2,000		
	Cash	101		2,000	
	(Paid film rental)				

PROBLEM 2.5 (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 31	Salaries and Wages Expense	726	3,100	
	Cash	101		3,100
	(Paid salaries expense)			
31	Cash	101	450	
	Accounts Receivable	112	450	
	Rent Revenue	429		900
	(15% X ₩6,000)			
	(Received cash and balance			
	on account for rent revenue)			
31	Cash	101	9,000	
	Service Revenue	400		9,000
	(Received cash for services			
	performed)			

(d) SUN THEATER
Trial Balance
March 31, 2025

	Debit	Credit
Cash	₩10,150	
Accounts Receivable	450	
Land.....	24,000	
Buildings.....	10,000	
Equipment.....	10,000	
Accounts Payable.....		₩ 4,900
Share Capital—Ordinary		40,000
Service Revenue.....		18,300
Rent Revenue		900
Advertising Expense	900	
Salaries and Wages Expense	3,100	
Rent Expense.....	5,500	
	<u>₩64,100</u>	<u>₩64,100</u>

(Tot. credits = Accts. pay. + Sh. cap.-ord. + Serv. rev. + Rent rev.)
LO 1, 2, 3, 4 BT: AP Difficulty: Moderate TOT: 45 min. AACSB: Analytic AICPA AC: Reporting

(a)		(1)	(1)	(2)
	<u>Account</u>	Increase Side	Decrease Side	Normal Balance
	Accounts Payable	Credit	Debit	Credit
	Accounts Receivable	Debit	Credit	Debit
	Property, Plant, and Equipment	Debit	Credit	Debit
	Income Tax Payable	Credit	Debit	Credit
	Interest Expense (Finance Cost)	Debit	Credit	Debit
	Inventories	Debit	Credit	Debit

- (b) 1. Cash is increased.
 2. Cash is decreased.
 3. Cash is decreased or Accounts Payable is increased.

- (c) 1. Cash is decreased or Interest Payable is increased.
 2. Cash is decreased or Notes or Mortgage Payable is increased.

LO 1 BT: C Difficulty: Easy TOT: 8 min. AACSB: None AICPA AC: Reporting

(a)		Nestlé		Delfi Limited	
1.	Inventories:	debit		1.	Accounts (Trade) Receivable: debit
2.	Property, Plant, and Equipment:	debit		2.	Cash and Cash Equivalents: debit
3.	Accounts (Trade) Payable:	credit		3.	Cost of Sales (Expense): debit
4.	Interest Expense (Finance Cost):	debit		4.	Sales (Revenue) credit

(b) The following other accounts are ordinarily involved:

1. Increase in Accounts Receivable: Service Revenue or Sales Revenue is increased (credited).
2. Decrease in Salaries and Wages Payable: Cash is decreased (credited).
3. Increase in Property, Plant, and Equipment: Notes Payable is increased (credited) or Cash is decreased (credited).
4. Increase in Interest Expense: Cash is decreased (credited) or Interest Payable is increased (credited).

LO 1, 2 BT: AN Difficulty: Easy TOT: 8 min. AACSB: None AICPA AC: Reporting

The answer is dependent upon the company selected by the student.

LO N/A BT: AP, S Difficulty: Moderate TOT: 20 min. AACSB: Analytic, Technology AICPA AC: Technology & Tools

AICPA PC: Communication

CT2.4	DECISION-MAKING ACROSS THE ORGANIZATION
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(a) May 1 Correct.

5	Cash	250	
	Lesson Revenue		250
7	Cash	500	
	Unearned Boarding Revenue.....		500
14	Office Equipment.....	800	
	Cash.....		800
15	Dividends	440	
	Cash.....		440
20	Cash	184	
	Riding Revenue		184
30	Correct.		
31	Hay and Feed Supplies	1,500	
	Accounts Payable.....		1,500

(b) The error in the May 20 entry would prevent the trial balance from balancing.

(c) Net income as reported		£4,600
Add: 5/15, Salaries expense (Dividends paid)	£ 440	
5/31, Hay and feed expense (still on hand) ...	<u>1,500</u>	<u>1,940</u>
		6,540
Less: 5/7, Boarding revenue unearned.....		<u>500</u>
Correct net income		<u><u>£6,040</u></u>

(d) Cash as reported		£12,475
Add: 5/20, Transposition error	£ 36	
5/31, Purchase on account.....	<u>1,500</u>	<u>1,536</u>
Correct cash balance.....		<u><u>£14,011</u></u>

LO 2, 4 BT: AN Difficulty: Hard TOT: 45 min. AACSB: Analytic AICPA AC: Reporting

Date: May 25, 2025

To: Accounting Instructor

From: Student

In the first transaction, bills totaling €6,000 were sent to customers for services performed. Therefore, the asset Accounts Receivable is increased €6,000 and the revenue Service Revenue is increased €6,000. Debits increase assets and credits increase revenues, so the journal entry is:

Accounts Receivable	6,000	
Service Revenue		6,000
(Bill customers for services performed)		

The €6,000 amount is then posted to the debit side of the general ledger account Accounts Receivable and to the credit side of the general ledger account Service Revenue.

In the second transaction, €2,000 was paid in salaries to employees. Therefore, the expense Salaries and Wages Expense is increased €2,000 and the asset Cash is decreased €2,000. Debits increase expenses and credits decrease assets, so the journal entry is:

Salaries and Wages Expense	2,000	
Cash		2,000
(Salaries paid)		

The €2,000 amount is then posted to the debit side of the general ledger account Salaries and Wages Expense and to the credit side of the general ledger account Cash.

LO 2 BT: AP Difficulty: Easy TOT: 10 min. AACSB: Analytic, Communication AICPA AC: Reporting AICPA PC: Communication

- (a) The stakeholders in this situation are:
- ▶ Ellynn Kole, assistant chief accountant.
 - ▶ Users of the company's financial statements.
 - ▶ Doman Circuits.
- (b) By adding €1,000 to the Equipment account, that account total is intentionally misstated. By not locating the error causing the imbalance, some other account may also be misstated by €1,000. If the amount of €1,000 is determined to be immaterial, and the intent is not to commit fraud (cover up an embezzlement or other misappropriation of assets), Ellynn's action might not be considered unethical in the preparation of interim financial statements. However, if Ellynn is violating a company accounting policy by her action, then she is acting unethically.
- (c) Ellynn's alternatives are:
1. Miss the deadline but find the error causing the imbalance.
 2. Tell her supervisor of the imbalance and suffer the consequences.
 3. Do as she did and locate the error later, making the adjustment in the next quarter.

LO 4 BT: E Difficulty: Moderate TOT: 10 min. AACSB: Ethics AICPA PC: Ethical Conduct

The decision whether to fire Mr. Ling was the responsibility of the company's board of directors, which is elected by the company's shareholders to oversee management. The board initially announced its support for the CEO. After further investigation, the board encouraged Mr. Ling to resign, which he did. In contrast, when Bausch & Lomb's CEO offered to resign in a similar situation, the company's board refused to accept his resignation. Board members stated that they felt he was still the best person for the position.

The company says that although it did a reference check at the time of Mr. Ling hiring, it did not check his educational credentials. Under the Sarbanes-Oxley Act companies must now perform thorough background checks as part of a check of internal controls. The bottom line: Your résumé must be a fair and accurate depiction of your past.

LO N/A BT: E Difficulty: Moderate TOT: 10 min. AACSB: Ethics AICPA PC: Ethical Conduct

- (a) Students' responses to this question will vary. It is important that the steps that they identify be as specific as possible, and clearly directed toward achieving their goal. You may wish to ask a follow-up question asking them to explain how each step will assist them in achieving their goal.
- (b) There are many sites on the Internet that provide information about preparing a résumé. For example, you can find extensive resources at: <http://www.rileyguide.com/resprep.html>. Many schools also have resources in their placement centers or writing labs. The Writing Center at Rensselaer Polytechnic Institute provides useful, concise information on its website at <http://www.ccp.rpi.edu/resources/careers-and-graduate-school/resumes>. A wide variety of sample résumés can be found.
- (c) It is important to provide accurate and complete documentation of all relevant training, education, and employment experiences so as to provide assurance to the potential employer, and also to enable that employer to do follow-up work. If you say you have certain skills, such as computer skills, try to substantiate the claim with recognized proof of proficiency. Make sure that all addresses and phone numbers are accurate and up-to-date. Also, ensure that the people you use as references have a copy of your résumé and cover letter, and that they are informed that you are interviewing so they know to expect a call.
- (d) See the sample résumés provided in the websites above for various format options. You might also mention to students that there are electronic résumé templates available on the Internet.

LO N/A BT: E Difficulty: Moderate TOT: 45 min. AACSB: Communication, Reflective Thinking AICPA PC: Communication

CT2.9 CONSIDERING ENVIRONMENTAL, SOCIAL, AND GOVERNANCE REPORTING

- (a) The existence of three different forms of certification would most likely create confusion for coffee purchasers. It would be difficult to know what aspects of the coffee growing process each certification covered. Similarly, if there were multiple groups that certified financial statements, each with different criteria, it would be difficult for financial statement users to know what each certification promised.**
- (b) The Starbucks certification appears to be the most common in that area. It has the advantage of having a direct link to the Starbucks coffee market. Although it does not guarantee that Starbucks will buy its coffee, it is a requirement that must be met before Starbucks will buy somebody's coffee. Note that the article states that the Starbucks certification "incorporates elements of social responsibility and environmental leadership, but quality of coffee is the first criteria." The Smithsonian Bird Friendly is considered to have the strictest requirements and, as a result, appears to be the least common.**
- (c) The certifications have multiple objectives including organic farming as a means to protect bird species, biodiversity and wildlife habitat. Some included requirements are to improve workers' living conditions, such as providing running water in worker housing, child labor regulations and education requirements. As mentioned above, the Starbucks certification has the potential financial benefit of making Starbucks a potential customer, which can stabilize farmers' earnings. Certifications can also be financially beneficial because companies can benefit from the positive public relations effects of either producing or buying coffee produced using sustainable practices.**

LO N/A BT: S Difficulty: Moderate TOT: 40 min. AACSB: Communication, Technology AICPA AC: Technology & Tools AICPA PC: Communication

GAAP EXERCISE

GAAP2.1

In deciding whether the U.S. should adopt IFRS, the SEC should consider the following.

- Whether IFRS is sufficiently developed and consistent in application
- Whether the IASB is sufficiently independent
- Whether IFRS is established for the benefit to investors
- The issues involved in educating investors about IFRS
- The impact of a switch to IFRS on U.S. laws and regulations
- The impact on companies including changes to their accounting systems, contractual arrangements, corporate governance, and litigation
- The issues involved in educating accountants, so they can prepare statements under IFRS

LO 5 BT: C Difficulty: Easy TOT: 5 min. AACSB: Knowledge, Diversity AICPA AC: Reporting AICPA BC: Global and Industry Perspectives

GAAP FINANCIAL REPORTING PROBLEM

GAAP2.2

(a)

	(1)		(2)
	Increase Side	Decrease Side	Normal Balance
Accounts Payable	Credit	Debit	Credit
Accounts Receivable	Debit	Credit	Debit
Buildings	Debit	Credit	Debit
Inventories	Debit	Credit	Debit
Net Sales	Credit	Debit	Credit
Research and Development	Debit	Credit	Debit

(b) The following other accounts are ordinarily involved:

1. Accounts Receivable is decreased: Cash is increased (debited).
2. Accounts Payable is decreased: Cash is decreased (credited).
3. Inventories is increased: Cash is decreased (credited) or Accounts Payable is increased (credited).

LO 5 BT: C Difficulty: Easy TOT: 10 min. AACSB: Knowledge, Diversity AICPA AC: Reporting AICPA BC: Global and Industry Perspectives