CHAPTER 2

The Recording Process

ASSIGNMENT CLASSIFICATION TABLE

Lea	rning Objectives	Questions	Brief Exercises	Do It!	Exercises	A Problems	B Problems
1.	Explain what an account is and how it helps in the recording process.	1			1		
2.	Define debits and credits and explain their use in recording business transactions.	2, 3, 4, 5, 6, 7, 8, 9, 14, 21	1, 2, 5	1	2, 4, 6, 7, 14	1A, 2A, 3A, 5A	1B, 2B, 3B, 5B
3.	Identify the basic steps in the recording process.	10, 19	4		6, 7		
4.	Explain what a journal is and how it helps in the recording process.	11, 12, 13, 14, 16	3, 6	2	3, 5, 6, 7 10, 11, 12	1A, 2A, 3A, 5A	1B, 2B, 3B, 5B
5.	Explain what a ledger is and how it helps in the recording process.	17			8		
6.	Explain what posting is and how it helps in the recording process.	15, 17	7, 8	3	9, 12	2A, 3A, 5A	2B, 3B, 5B
7.	Prepare a trial balance and explain its purposes.	18, 20	9, 10	4	9, 10, 11, 13, 14, 15		2B, 3B, 4B, 5B

ASSIGNMENT CHARACTERISTICS TABLE

Problem Number	Description	Difficulty Level	Time Allotted (min.)
1A	Journalize a series of transactions.	Simple	20–30
2A	Journalize transactions, post, and prepare a trial balance.	Simple	30–40
3A	Journalize and post transactions and prepare a trial balance.	Moderate	40–50
4A	Prepare a correct trial balance.	Moderate	30–40
5A	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50
1B	Journalize a series of transactions.	Simple	20–30
2B	Journalize transactions, post, and prepare a trial balance.	Simple	30–40
3B	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50
4B	Prepare a correct trial balance.	Moderate	30–40
5B	Journalize transactions, post, and prepare a trial balance.	Moderate	40–50

WEYGANDT FINANCIAL ACCOUNTING, IFRS Version, 3e CHAPTER 2 THE RECORDING PROCESS

Number	LO	ВТ	Difficulty	Time (min.)
BE1	2	С	Simple	6–8
BE2	2	С	Simple	4–6
BE3	4	AP	Simple	4–6
BE4	3	С	Moderate	4–6
BE5	2	С	Simple	6–8
BE6	4	AP	Simple	4–6
BE7	6	AP	Simple	4–6
BE8	6	AP	Simple	4–6
BE9	7	AP	Simple	4–6
BE10	7	AN	Moderate	6–8
DI1	2	С	Simple	3–5
DI2	4	AP	Simple	3–5
DI3	6	AP	Simple	2–4
DI4	7	AP	Simple	6–8
EX1	1	K	Simple	2–4
EX2	2	С	Simple	10–15
EX3	4	AP	Simple	8–10
EX4	2	С	Simple	6–8
EX5	4	AP	Simple	6–8
EX6	2–4	AP	Simple	6–8
EX7	2–4	AP	Simple	8–10
EX8	5	K	Simple	2–4
EX9	6, 7	AP	Simple	10–12
EX10	4, 7	AP	Moderate	10–12
EX11	4, 7	AP	Moderate	12–15
EX12	4, 6	AP	Moderate	12–15
EX13	7	AN	Moderate	6–8
EX14	2, 7	AP	Simple	8–10
EX15	7	С	Simple	4–6

THE RECORDING PROCESS (Continued)

Number	LO	ВТ	Difficulty	Time (min.)
P1A	2, 4	AP	Simple	20–30
P2A	2, 4, 6, 7	AP	Simple	30–40
P3A	2, 4, 6, 7	AP	Moderate	40–50
P4A	7	AN	Moderate	30–40
P5A	2, 4, 6, 7	AP	Moderate	40–50
P1B	2, 4	AP	Simple	20–30
P2B	2, 4, 6, 7	AP	Simple	30–40
P3B	2, 4, 6, 7	AP	Moderate	40–50
P4B	7	AN	Moderate	30–40
P5B	2, 4, 6, 7	AP	Moderate	40–50
BYP1	2	С	Simple	8–10
BYP2	2	AN	Simple	8–10
BYP3	_	AP	Simple	15–20
BYP4	4, 6, 7	AP, S	Moderate	20–30
BYP5	3–6	S	Simple	10–15
BYP6	7	AN, E	Moderate	10–15

Correlation Chart between Bloom's Taxonomy, Learning Objectives and End-of-Chapter Exercises and Problems

	Learning Objective	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
1.	Explain what an account is and how it helps in the recording process.	Q2-1 E2-1					
2.	Define debits and credits and explain their use in recording business transactions.	•	Q2-5 Q2-14 E2-2				
3.	Identify the basic steps in the recording process.	•	Q2-19 BE2-4	E2-6 E2-7			
4.	Explain what a journal is and how it helps in the recording process.		Q2-11 Q2-13 Q2-14	Q2-16 E2-7 P2-5A BE2-3 E2-10 P2-1B BE2-6 E2-11 P2-2B DI2-2 E2-12 P2-3B E2-3 P2-1A P2-5B E2-5 P2-2A E2-6 P2-3A			
5.	Explain what a ledger is and how it helps in the recording process.	E2-8	Q2-17				
6.	Explain what posting is and how it helps in the recording process.		Q2-15 Q2-17	BE2-7 E2-12 P2-2B BE2-8 P2-2A P2-3B DI2-3 P2-3A P2-5B E2-9 P2-5A			
7.	Prepare a trial balance and explain its purposes.		Q2-18 E2-15	BE2-9 E2-11 P2-5A DI2-4 E2-14 P2-2B E2-9 P2-2A P2-3B E2-10 P2-3A P2-5B	BE2-10 E2-13		
Bro	oadening Your Perspective		Financial Reporting	Decision–Making Across the Organization Real–World Focus	Comparative Analysis Ethics Case	Communication Decision Making Across the Organization	Ethics Case

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.
- 2. Disagree. The terms debit and credit mean left and right respectively.
- **3.** Jason 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.
- **4.** Sandra 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.
- **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, Share Capital—Ordinary, and Retained Earnings are increased by credits and decreased by debits. Expenses and Dividends are increased by debits and decreased by credits.
- 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.
- 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.
- **8.** (a) Debit Supplies and credit Accounts Payable.
 - (b) Debit Cash and credit Notes Payable.
 - (c) Debit Salaries and Wages Expense and credit Cash.
- 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.
- **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.

Questions Chapter 2 (Continued)

- **11.** The advantages of using a journal in the recording process are:
 - (a) It discloses in one place the complete effects of a transaction.
 - (b) It provides a chronological record of transactions.
 - (c) It helps to prevent or locate errors because the debit and credit amounts for each entry can be easily compared.
- **12.** (a) The debit should be entered first.
 - (b) The credit should be indented.
- **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 in cash and the remainder is on account.
- **14.** (a) No, business transaction debits and credits should not be recorded directly in the ledger.
 - (b) The advantages of using a journal are:
 - 1. It discloses in one place the complete effects of a transaction.
 - 2. It provides a chronological record of transactions.
 - 3. It helps to prevent or locate errors because the debit and credit amounts for each entry can be easily compared.
- **15.** The advantage of the last step in the posting process is to indicate that the item has been posted.

16.	(a)	CashShare Capital—Ordinary(Issued ordinary shares for cash)	9,000	9,000
	(b)	Prepaid Insurance Cash (Paid one-year insurance policy)	800	800
	(c)	Supplies	2,000	2,000
	(d)	Cash Service Revenue	7,500	7,500

- **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.

Questions Chapter 2 (Continued)

- **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.
- **19.** No, Joe 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.
- **20.** (a) The trial balance would balance.
 - (b) The trial balance would not balance.
- 21. The normal balances are Cash-debit, Accounts Payable-credit, and Interest Expense-debit.

SOLUTIONS TO BRIEF EXERCISES

BRIEF EXERCISE 2-1

		(a)	(b)	(c)
		Debit	Credit	Normal
		Effect	Effect	Balance
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

BRIEF EXERCISE 2-2

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

BRIEF EXERCISE 2-3

June 1	CashShare Capital—Ordinary	4,000	4,000
2	EquipmentAccounts Payable	900	900
3	Rent Expense Cash	800	800
12	Accounts Receivable Service Revenue	300	300

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.

BRIEF EXERCISE 2-5

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

Aug. 1 The asset Cash is increased; the equity account Share Capital—Ordinary is increased.

Debits increase assets: debit Cash R\$5,000. Credits increase equity: credit Share Capital—Ordinary R\$5,000.

4 The asset Prepaid Insurance is increased; the asset Cash is decreased.

Debits increase assets: debit Prepaid Insurance R\$1,800. Credits decrease assets: credit Cash R\$1,800.

16 The asset Cash is increased; the revenue Service Revenue is increased.

Debits increase assets: debit Cash R\$1,100. Credits increase revenues: credit Service Revenue R\$1,100.

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.

BRIEF EXERCISE 2-6

Aug. 1	CashShare Capital—Ordinary	5,000	5,000
4	Prepaid InsuranceCash	1,800	1,800
16	Cash Service Revenue	1,100	1,100
27	Salaries and Wages Expense Cash	1,000	1,000

BRIEF EXERCISE 2-7

	Cash	Service Revenue
5/12	2,100	5/5 5,000
5/15	3,000	5/15 3,000
Ending E	Bal. 5,100	Ending Bal. 8,000

Accounts Receivable				
5/5	5,000	5/12	2,100	
Ending Bal	. 2,900			

BRIEF EXERCISE 2-8

Cash

Date	Explanation	Ref.	Debit	Credit	Balance
May 12		J1	2,100		2,100
15		J1	3,000		5,100

BRIEF EXERCISE 2-8 (Continued)

Accounts Receivable

Date	Explanation	Ref.	Debit	Credit	Balance
May 5		J1	5,000		5,000
12		J1		2,100	2,900

Service Revenue

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

BRIEF EXERCISE 2-9

STARR SE Trial Balance June 30, 2017

	Debit	Credit
Cash	€ 6,800	
Accounts Receivable	3,000	
Equipment	17,000	
Accounts Payable	•	€ 8,600
Share Capital—Ordinary		20,000
Dividends	800	•
Service Revenue		6,000
Salaries and Wages Expense	6,000	,
Rent Expense	1,000	
·	€34,600	€34,600

CHENG COMPANY LTD Trial Balance December 31, 2017

	Debit	Credit
Cash	£16,800	
Prepaid Insurance	3,500	
Accounts Payable	·	£ 3,000
Unearned Service Revenue		4,200
Share Capital—Ordinary		13,000
Dividends	4,500	·
Service Revenue		25,600
Salaries and Wages Expense	18,600	-
Rent Expense	2,400	
•	£45,800	£45,800

SOLUTIONS FOR DO IT! REVIEW EXERCISES

DO IT! 2-1

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

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

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	8,000	
	Share Capital—Ordinary		8,000
2.	Supplies	1,600	
	Cash		400
	Accounts Payable		1,200

3. No entry because no transaction has occurred.

DO IT! 2-3

	Cash					
4/1	1,600	4/16	600			
4/3	3,100	4/20	500			
4/30	3,600					

DO IT! 2-4

CHILLIN' COMPANY SA Trial Balance December 31, 2017

Debit	Credit
Cash R\$ 6,000	
Accounts Receivable 8,000	
Supplies 5,000	
Equipment	
Notes Payable	R\$ 20,000
Accounts Payable	9,000
Salaries and Wages Payable	3,000
Share Capital—Ordinary	25,000
Dividends 8,000	
Service Revenue	86,000
Rent Expense	
Salaries and Wages Expense 38,000	
R\$143,000	R\$143,000

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.

		Accou	ınt Debited		Account Credited			
Dat	Ва	(a) (b) asic Spec ype Acco	ific	(d) Normal Balance	(a) Basic Type	(b) Specific Account	(c)	(d) Normal Balance
Jan. 2	2 As	sset Cas	sh Increase	e Debit	Equity	Share Capital— Ordinary	Increase	Credit
;	3 As	sset Equip	ment Increase	e Debit	Asset	Cash	Decrease	Debit
•	9 As	sset Supp	lies Increase	e Debit	Liability	Accounts Payable	Increase	Credit
1:	1 As	sset Accou Receiv		e Debit	Equity	Service Revenue	Increase	Credit
10	6 Eq	uity Advert Expe	•	e Debit	Asset	Cash	Decrease	Debit
20	0 As	sset Cas	sh Increase	e Debit	Asset	Accounts Receivable	Decrease	Debit
2:	3 Lia	bility Accou Paya		e Credit	Asset	Cash	Decrease	Debit
28	8 Eq	uity Divide	ends Increase	e Debit	Asset	Cash	Decrease	Debit

	General Journal			J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
Jan. 2	CashShare Capital—Ordinary		15,000	15,000
3	Equipment Cash		7,000	7,000
9	Supplies Accounts Payable		500	500
11	Accounts Receivable Service Revenue		1,800	1,800
16	Advertising Expense Cash		200	200
20	Cash Accounts Receivable		700	700
23	Accounts Payable Cash		300	300
28	Dividends Cash		1,000	1,000

Congral Journal

EXERCISE 2-4

- Oct. 1 Debits increase assets: debit Cash ¥200,000.

 Credits increase equity: credit Share Capital—Ordinary ¥200,000.
 - 2 No transaction.
 - 3 Debits increase assets: debit Equipment ¥19,000. Credits increase liabilities: credit Accounts Payable ¥19,000.

11

EXERCISE 2-4 (Continued)

- Oct. 6 Debits increase assets: debit Accounts Receivable ¥32,000. Credits increase revenues: credit Service Revenue ¥32,000.
 - 27 Debits decrease liabilities: debit Accounts Payable ¥8,500. Credits decrease assets: credit Cash ¥8,500.
 - 30 Debits increase expenses: debit Salaries and Wages Expense ¥25,000.

 Credits decrease assets: credit Cash ¥25,000.

EXERCISE 2-5

General Journal

Date	Account Titles	Ref.	Debit	Credit
Oct. 1	CashShare Capital—Ordinary		200,000	200,000
2	No entry.			
3	EquipmentAccounts Payable		19,000	19,000
6	Accounts Receivable Service Revenue		32,000	32,000
27	Accounts Payable Cash		8,500	8,500
30	Salaries and Wages Expense Cash		25,000	25,000

- (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	50,000	
. ,		Notes Payable		50,000
	2.	Equipment	25,000	
		Cash		25,000
	3.	Supplies	4,500	
		Accounts Payable		4,500

EXERCISE 2-7

(a)	As	sets = Liabilities + E	Equity			
` ,	1.	+	+	(Issued shares)		
	2.	_	_	(Expense)		
	3.	+	+	(Revenue)		
	4.	-	_	(Dividends)		
(b)	1.			ary	5,500	5,500
	2.	Rent Expense			1,100	1,100
	3.				4,700	,
		Service Rever	nue			4,700

Dividends.....

Cash.....

EXERCISE 2-8

4.

- 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, retained earnings, 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.

400

400

(a)

	Ca	ısh		Notes Payable	
Aug. 1	5,000	Aug. 12	1,500	Aug. 12	3,500
10	2,700				
31	850				
Bal.	7,050			Share Capital—Ordina	ry
				Aug. 1	5,000
Ac	counts	Receivable	е		
Aug. 25	1,900	Aug. 31	850	Service Revenue	
Bal.	1,050			Aug. 10	2,700
				25	1,900
	_			Bal.	4,600
	Equip	oment		·	
Aug. 12	5.000				

(b) ROBERTA MENDEZ, INVESTMENT BROKER, SLU Trial Balance August 31, 2017

	<u>Debit</u>	Credit
Cash	€ 7,050	
Accounts Receivable	1,050	
Equipment	5,000	
Notes Payable	-	€ 3,500
Share Capital—Ordinary		5,000
Service Revenue		4,600
	€13,100	€13,100

(a)

General Journal

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	CashShare Capital—Ordinary(Issued shares for cash)	101 311	10,000	10,000
12	CashService Revenue(Received cash for services performed)	101 400	900	900
15	Salaries and Wages Expense Cash(Paid salaries to date)	726 101	720	720
25	Accounts Payable Cash (Paid creditors on account)	201 101	1,500	1,500
29	Cash Accounts Receivable (Received cash in payment of account)	101 112	400	400
30	Cash Unearned Service Revenue (Received cash for future services)	101 209	1,000	1,000

(b) PIERRE LANDSCAPING COMPANY SA **Trial Balance** April 30, 2017

		' '		
	Accou Suppli Accou Uneari Share Servic	nts Receivablents Payablened Service Revenue	Debit €10,080 2,800 1,800 720 €15,400	Credit € 300 1,000 10,000 4,100 €15,400
EXE	ERCISE	2-11		
(a)	Oct. 1	CashShare Capital—Ordinary(Issued shares for cash)	5,000	5,000
	10	Cash Service Revenue (Received cash for services performed)	650	650
	10	Cash Notes Payable (Obtained loan from bank)	3,000	3,000
	20	Cash	500	500
	20	Accounts Receivable Service Revenue (Billed clients for services performed)	940	940

EXERCISE 2-11 (Continued)

(b)

SPARKS CO. LTD. Trial Balance October 31, 2017

		•
	Debit	Credit
Cash	£ 8,070	
Accounts Receivable	1,540	
Supplies	400	
Equipment	2,000	
Notes Payable		£ 3,000
Accounts Payable		500
Share Capital—Ordinary		7,000
Dividends	300	
Service Revenue		2,690
Salaries and Wages Expense	600	
Rent Expense	280	
-	£13,190	£13,190

EXERCISE 2-12

(a)

(-7	General Journal				
Date	Account Titles	Ref.	Debit	Credit	
Sept. 1	Cash	101	10,000		
•	Share Capital—Ordinary	311		10,000	
5	Equipment	157	12,000		
	Cash	101		4,000	
	Accounts Payable	201		8,000	
25	Accounts Payable	201	2,400		
	Cash	101	-	2,400	
30	Dividends	332	500		
	Cash	101		500	

EXERCISE 2-12 (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		2,400	3,600
30		J1		500	3,100
Equipme	nt				No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1	12,000		12,000
Accounts	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 5		J1		8,000	8,000
25		J1	2,400		5,600
Share Ca	pital—Ordinary				No. 311
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 1		J1		10,000	10,000
Dividend	S				No. 332
Date	Explanation	Ref.	Debit	Credit	Balance
Sept. 30		J1	500		500

	(a)	(b)	(c)
Error	In Balance	Difference	Larger Column
1.	No	€400	Debit
2.	Yes	_	_
3.	Yes	_	_
4.	No	300	Credit
5.	Yes	_	_
6.	No	36	Credit

EXERCISE 2-14

TEMPUS FUGIT DELIVERY SERVICE LTD Trial Balance July 31, 2017

	Debit	Credit
Cash (£90,907 – Debit total without Cash		
£69,340)	£21,567	
Accounts Receivable	10,642	
Prepaid Insurance	1,968	
Equipment	49,360	
Notes Payable	,	£26,450
Accounts Payable		8,396
Salaries and Wages Payable		815
Share Capital—Ordinary		40,000
Retained Earnings		4,636
Dividends	700	,
Service Revenue		10,610
Salaries and Wages Expense	4,428	- , -
Maintenance and Repairs Expense	961	
Gasoline Expense	758	
Utilities Expense	523	
,	£90,907	£90,907

EXERCISE 2-15

Transactions 4, 5, and 7 are operating activities Transaction 3 is an investing activity Transactions 1, 2 and 6 are financing activities.

SOLUTIONS TO PROBLEMS

PROBLEM 2-1A

1	1
J	4

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 1	CashShare Capital—Ordinary(Issued shares for cash)		50,000	50,000
4	Land Cash (Purchased land for cash)		34,000	34,000
8	Advertising Expense Accounts Payable (Incurred advertising expense on account)		1,800	1,800
11	Salaries and Wages Expense Cash(Paid salaries)		1,500	1,500
12	No entry—Not a transaction.			
13	Prepaid Insurance Cash (Paid for one-year insurance policy)		1,500	1,500
17	Dividends Cash (Declared and paid a cash dividend)		1,400	1,400
20	Cash Service Revenue (Received cash for services performed)		6,400	6,400

PROBLEM 2-1A (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 25	Cash Unearned Service Revenue (Received cash for future services)		3,000	3,000
30	Cash Service Revenue (Received cash for services performed)		8,500	8,500
30	Accounts PayableCash(Paid creditor on account)		900	900

PROBLEM 2-2A

(a)

(α)				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
2017 May 1	CashShare Capital—Ordinary(Issued shares for cash)	101 311	20,000	20,000
2	No entry—not a transaction.			
3	Supplies Accounts Payable (Purchased supplies on account)	126 201	1,500	1,500
7	Rent Expense Cash (Paid office rent)	729 101	900	900
11	Accounts Receivable Service Revenue (Billed client for services performed)	112 400	2,800	2,800
12	Cash Unearned Service Revenue (Received cash for future services)	101 209	3,500	3,500
17	Cash Service Revenue (Received cash for services performed)	101 400	1,200	1,200
31	Salaries and Wages Expense Cash (Paid salaries)	726 101	2,000	2,000

PROBLEM 2-2A (Continued)

Date

May 31

Account Titles and Explanation

Accounts Payable (€1,500 X 40%)......

Cash.....

	(Paid creditor o	on account)		· ±	000
(b)					
Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 1		J1	20,000		20,000
7		J1		900	19,100
12		J1	3,500		22,600
17		J1	1,200		23,800
31		J1		2,000	21,800
31		J1		600	21,200
Accounts	s Receivable				No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 11		J1	2,800		2,800
Supplies					No. 126
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 3		J1	1,500		1,500
Accounts	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 3		J1		1,500	
31		J1	600		900
Unearne	d Service Revenue				No. 209
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 12		J1		3,500	3,500

Debit

600

Ref.

201

101

Credit

600

PROBLEM 2-2A (Continued)

Share Ca	apital—Ordinary				No. 311
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 1		J1		20,000	20,000
Service I	Revenue				No. 400
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May11		J1		2,800	2,800
17		J1		1,200	4,000
Salaries	and Wages Expense				No. 726
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 31		J1	2,000		2,000
Rent Exp	oense				No. 729
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
May 7		J1	900		900
(c)		LENA FOH	N AC		
(c)		Trial Bala			
		May 31, 2			
				<u>Debit</u>	Credit
Cas				€21,200	
	ounts Receivable			2,800	
Sup	plies			1,500	
Acc	ounts Payable				€ 900
	arned Service Revenu				3,500
	re Capital—Ordinary				20,000
	ice Revenue				4,000
	ries and Wages Exper			2,000	
Ren	t Expense			900	
				€28,400	€28,400

PROBLEM 2-3A

(a) & (c)	0-	- l-		Classe	Comit	al Ordina	 .
Dalamaa		ish		Share		al—Ordin	
Balance	8,000	(4)	1 000	-		Balance	33,000
		(1)	1,000				33,000
(4)	40.000	(3)	1,100				
(4)	13,000	(-)	4	P.	haniete	Earnings	
(0)		(5)	15,000			Balance	12,000
(6)	5,000			-		Baiance	
		(7)	3,000				12,000
-		(8)	2,000				
	3,900				Divid	ends	
				(8)	2,000		
Α	ccounts	Receivable	,	 /	2,000		
Balance	16,000				-		
	_0,000	(4)	13,000				
(6)	9,000	()	_0,000	S	ervice l	Revenue	
(0)	12,000					(6)	14,000
	12,000					7	14,000
	Sup	plies					
Balance	13,000			Δα	vertisin	g Expense	م
(2)	4,000			(1)	1,000	g Expense	<u> </u>
<u> </u>	17,000			<u>(+)</u>	1,000		
	-			-	1,000		
	Prepai	id Rent		_			
Balance	3,000					us Expen	se
	3,000			(3)	1,100		
		I			1,100		
	Equip	oment					
Balance	24,000			Salarie	s and W	/ages Exp	ense
-	24,000				3,000	ages Exp	CIISC
		1		<u>(7)</u>	3,000		
	A = = = · · · · ·	- Davidal			3,000		
	Accounts	s Payable					
		Balance	19,000				
		(2)	4,000				
(5)	15,000						

8,000

PROBLEM 2-3A (Continued)

(b)

Trans.	Account Titles	Debit	Credit
1.	Advertising Expense Cash	1,000	1,000
2.	Supplies Accounts Payable	4,000	4,000
3.	Miscellaneous Expense Cash	1,100	1,100
4.	Cash Accounts Receivable	13,000	13,000
5.	Accounts Payable Cash	15,000	15,000
6.	Cash Accounts Receivable Service Revenue	5,000 9,000	14,000
7.	Salaries and Wages Expense Cash	3,000	3,000
8.	Dividends Cash	2,000	2,000

(d)

BYTE REPAIR SERVICE, LTD. Trial Balance January 31, 2017

	<u>Debit</u>	Credit
Cash	£ 3,900	
Accounts Receivable	12,000	
Supplies	17,000	
Prepaid Rent	3,000	
Equipment	24,000	
Accounts Payable		£ 8,000
Share Capital—Ordinary		33,000
Retained Earnings		12,000
Dividends	2,000	
Service Revenue		14,000
Advertising Expense	1,000	
Miscellaneous Expense	1,100	
Salaries and Wages Expense	3,000	
	<u>£67,000</u>	<u>£67,000</u>

PROBLEM 2-4A

JASON COMPANY LTD Trial Balance May 31, 2017

	Debit	Credit
Cash (£3,850 + £520 – £405)	£ 3,965	
Accounts Receivable (£2,570 – £420)	2,150	
Prepaid Insurance (£700 + £100)	800	
Supplies (£0 + £520)	520	
Equipment (£12,000 – £520)	11,480	
Accounts Payable (£4,500 – £100 + £520 – £420)		£ 4,500
Unearned Service Revenue		560
Share Capital—Ordinary (£11,700 + £1,000)		12,700
Dividends (£0 + £1,000)	1,000	
Service Revenue		8,960
Salaries and Wages Expense (£4,200 + £200)	4,400	
Advertising Expense (£1,100 + £405)	1,505	
Utilities Expense (£800 + £100)	900	
	£26,720	£26,720

PROBLEM 2-5A

(a) & (c)

Cash						No. 101
Date		Explanation	Ref.	Debit	Credit	Balance
2017						_
Apr.	1	Balance	\checkmark			6,000
	2		J1		800	5,200
	9		J1	1,800		7,000
1	.0		J1		3,000	4,000
1	2		J1		300	3,700
2	5		J1	5,500		9,200
2	9		J1		1,600	7,600
3	0		J1	108		7,708
3	0		J1		1,300	6,408
Accou	unts	Receivable				No. 112
Date		Explanation	Ref.	Debit	Credit	Balance
2017						
Apr. 3	30		J1	108		108
Prepa	id R	Rent				No. 136
Date		Explanation	Ref.	Debit	Credit	Balance
2017						
Apr. 3	30		J1	1,300		1,300
Land						No. 140
Date		Explanation	Ref.	Debit	Credit	Balance
2017						
Apr.	1	Balance	✓			10,000
Buildi	ings	;				No. 145
Date		Explanation	Ref.	Debit	Credit	Balance
2017						
Apr.	1	Balance	✓			8,000

PROBLEM 2-5A (Continued)

Equipment No. 157						
Date	Explanation	Ref.	Debit	Credit	Balance	
2017						
Apr. 1	Balance	✓			6,000	
Accounts	s Payable				No. 201	
Date	Explanation	Ref.	Debit	Credit	Balance	
2017						
Apr. 1	Balance	\checkmark			2,000	
10		J1	1,000		1,000	
20		J1		1,000	2,000	
Mortgage	e Payable				No. 275	
Date	Explanation	Ref.	Debit	Credit	Balance	
2017						
Apr. 1	Balance	✓			8,000	
10		J1	2,000		6,000	
Share Ca	pital—Ordinary				No. 311	
Date	Explanation	Ref.	Debit	Credit	Balance	
2017				<u> </u>		
Apr. 1	Balance	✓			20,000	
Service F	Revenue				No. 400	
Date	Explanation	Ref.	Debit	Credit	Balance	
2017						
Apr. 9		J1		1,800	1,800	
25		J1		5,500	7,300	
Rent Rev	venue				No. 429	
Date	Explanation	Ref.	Debit	Credit	Balance	
2017	-				_	
Apr.30		J1		216	216	

PROBLEM 2-5A (Continued)

Advertisi	ng Expense					No. 610
Date	Explanation	Ref.	Del	bit	Credit	Balance
2017						
Apr. 12		J1	3	800		300
Salaries	and Wages Expense					No. 726
Date	Explanation	Ref.	Del	bit	Credit	Balance
2017						
Apr. 29		J1	1,6	00		1,600
Rent Exp	ense					No. 729
Date	Explanation	Ref.	Del	oit	Credit	Balance
2017						
Apr. 2		J1	8	300		800
20		J1	1,0	000		1,800
(b)						
()						J1
Date	Account Titles and Expla	anation		Ref.	Debit	Credit
2017						
Apr. 2	Rent Expense			729	800	
	Cash			101		800
	(Paid film rental)					
2	No optivity mot a transport	ion				
3	No entry—not a transact	ion.				
9	Cash			101	1,800	
9	Service Revenue			400	1,000	1,800
	(Received cash fo					_,000
	performed)					
10	Mortgage Payable			275	2,000	
	Accounts Payable			201	1,000	2 000
	Cash(Made payments			101		3,000
	(Made payments mortgage and ac					
	payable)	Joanio				
	. ,					

PROBLEM 2-5A (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Apr. 11	No entry—not a transaction.			
12	Advertising Expense Cash (Paid advertising expenses)	610 101	300	300
20	Rent ExpenseAccounts Payable(Rented film on account)	729 201	1,000	1,000
25	Cash Service Revenue (Received cash for services performed)	101 400	5,500	5,500
29	Salaries and Wages Expense Cash(Paid salaries)	726 101	1,600	1,600
30	Cash	101 112 429	108 108	216
30	Prepaid Rent Cash (Paid cash for future film rentals)	136 101	1,300	1,300

PROBLEM 2-5A (Continued)

(d)

CLASSIC THEATER LTD Trial Balance April 30, 2017

	Debit	Credit
Cash	€ 6,408	
Accounts Receivable	108	
Prepaid Rent	1,300	
Land	10,000	
Buildings	8,000	
Equipment	6,000	
Accounts Payable	•	€ 2,000
Mortgage Payable		6,000
Share Capital—Ordinary		20,000
Service Revenue		7,300
Rent Revenue		216
Advertising Expense	300	
Salaries and Wages Expense	1,600	
Rent Expense	1,800	
•	€35,516	<u>€35,516</u>

PROBLEM 2-1B

J1

				<u> </u>
Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 1	CashShare Capital—Ordinary(Issued shares for cash)		60,000	60,000
3	Land Buildings Equipment Cash (Purchased Lee's Golf Land)		23,000 9,000 6,000	38,000
5	Advertising Expense Cash (Paid for advertising)		1,300	1,300
6	Prepaid Insurance Cash (Paid for one-year insurance policy)		3,000	3,000
10	Equipment Accounts Payable (Purchased equipment on account)		1,050	1,050
18	Cash Service Revenue (Received cash for services performed)		440	440
19	Cash Unearned Service Revenue (Received cash for coupon books sold)		1,800	1,800

PROBLEM 2-1B (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
Mar. 25	Dividends Cash (Declared and paid a cash dividend)		800	800
30	Salaries and Wages Expense Cash(Paid salaries)		250	250
30	Accounts Payable Cash (Paid creditor on account)		1,050	1,050
31	Cash Service Revenue (Received cash for services performed)		200	200

(a)

(u)				J1
Date	Account Titles and Explanation	Ref.	Debit	Credit
2017				
Apr. 1	Cash	101	40,000	
	Share Capital—Ordinary (Issued shares for cash)	311		40,000
1	No entry—not a transaction.			
2	Rent Expense	729	1,400	
	Cash	101	•	1,400
	(Paid monthly office rent)			,
3	Supplies	126	5,200	
	Accounts Payable	201		5,200
	(Purchased supplies on account from Halo Company)			
10	Accounts Receivable	112	6,600	
	Service Revenue(Billed clients for services performed)	400		6,600
11	Cash	101	1,000	
	Unearned Service Revenue (Received cash for future service)	209		1,000
20	Cash	101	2,100	
	Service Revenue(Received cash for services performed)	400		2,100
30	Salaries and Wages Expense	726	2,400	
	Cash(Paid monthly salary)	101		2,400

PROBLEM 2-2B (Continued)

Date	Account Ti	tles		Ref.	Debit	Credit
Apr. 30	30 Accounts Payable					
(b) Cash						No. 101
Date	Explanation	Ref.	Debit	Cr	edit	Balance
2017						
Apr. 1		J1	40,000			40,000
2		J1		1,	400	38,600
11		J1	1,000			39,600
20		J1	2,100			41,700
30		J1		2,	400	39,300
30		J1		1,	900	37,400
Accounts	Receivable					No. 112
Date	Explanation	Ref.	Debit	Cr	edit	Balance
2017 Apr. 10		J1	6,600)		6,600
Supplies						No. 126
Date	Explanation	Ref.	Debit	Cr	edit	Balance
2017 Apr. 3 Accounts	Davahle	J1	5,200			5,200 No. 201
Date	Explanation	Ref.	Debit	Cr	edit	Balance
2017	Explanation	Kei.	Denit	Ci	cuit	Daiaiice
Apr. 3		J1 J1	1,900	_	200	5,200 3,300
Unearned	Service Revenue					No. 209
Date	Explanation	Ref.	Debit	Cr	edit	Balance
2017 Apr. 11		J1		1,	000	1,000

PROBLEM 2-2B (Continued)

Share Capital—Ordinary	No. 311
Date Explanation Ref. Debit Credit	Balance
2017	
Apr. 1 J1 40,000	40,000
Service Revenue	No. 400
Date Explanation Ref. Debit Credit	Balance
2017	
Apr. 10 J1 6,600	6,600
20 J1 2,100	8,700
Salaries and Wages Expense	No. 726
Date Explanation Ref. Debit Credit	Balance
2017	
Apr. 30 J1 2,400	2,400
Rent Expense	No. 729
Date Explanation Ref. Debit Credit	Balance
2017	
Apr. 2 J1 1,400	1,400
(c) JUDI DENCH, DENTIST	
Trial Balance	
April 30, 2017	
Debit	Credit
Cash£37,400	
Accounts Receivable6,600	
Supplies	
Accounts Payable	£ 3,300
Unearned Service Revenue	1,000
Share Capital—Ordinary	40,000
Service Revenue	8,700
Rent Expense 1,400	
£53,000	

PROBLEM 2-3B

(a)

Trans.	Account Titles	Debit	Credit
1.	Cash	50,000	
	Share Capital—Ordinary		50,000
2.	No entry—Not a transaction.		
3.	Prepaid Rent	24,000	
	Cash		24,000
4.	Equipment	30,000	
	Cash		6,000
	Accounts Payable		24,000
5.	Prepaid Insurance	1,800	
	Cash		1,800
6.	Supplies	940	
	Cash		940
7.	Supplies	1,300	
	Accounts Payable		1,300
8.	Cash	5,000	
	Accounts Receivable	13,000	
	Service Revenue		18,000
9.	Accounts Payable	400	
	Cash		400
10.	Cash	3,000	
	Accounts Receivable		3,000
11.	Utilities Expense	260	
	Accounts Payable		260

PROBLEM 2-3B (Continued)

24,000

Trans.	Accou	nt Titles	and Explana	ation		Debit	Credit
12.			Wages Exper			5,600	5,600
(b)	0-				⊏ ai.		
<u>/</u> //		ısh		(4)		ment	
(1)	50,000	(2)	24.000	<u>(4)</u>	30,000		
		(3)	24,000		30,000		
		(4) (5)	6,000 1,800				
		(5) (6)	940		Accounts	. Davahl	•
(8)	5,000	(0)	340		Accounts		24,000
(0)	3,000	(9)	400			(4) (7)	1,300
(10)	3,000	(0)	400	(9)	400	(1)	1,500
()	0,000	(12)	5,600	(3)	400	(11)	260
	19,260	\/		-		(++)	25,160
(8)	13,000	(10)	3,000			(1)	50,000 50,000
	10,000						
	Sun	plies			Service		
(6)	940	piles				(8)	18,000
(0) (7)	1,300						18,000
(1)	2,240						
	,			Sala	aries and W	lages Ex	knense
				(12)	5,600		Кропос
	Prepaid I	nsuran	ce	<u>(+-)</u>	5,600		
<u>(5)</u>	1,800 1,800				0,000		
	,	1			Utilities	Expense	9
				(11)	260		
(0)		d Rent		<u>\</u> /	260		
(3)	24,000					1	

PROBLEM 2-3B (Continued)

(c) RICHARDSON SERVICES LTD Trial Balance May 31, 2017

	Debit	Credit
Cash	£19,260	
Accounts Receivable	10,000	
Supplies	2,240	
Prepaid Insurance	1,800	
Prepaid Rent	24,000	
Equipment	30,000	
Accounts Payable		£25,160
Share Capital—Ordinary		50,000
Service Revenue		18,000
Salaries and Wages Expense	5,600	
Utilities Expense	260	
-	£93,160	£93,160

PROBLEM 2-4B

MUELLER SE Trial Balance June 30, 2017

	Debit	Credit
Cash (€3,840 + €180)	€ 4,020	
Accounts Receivable (€2,898 – €180)	2,718	
Supplies (€800 – €620)	180	
Equipment (€3,000 + €620)	3,620	
Accounts Payable (€2,666 – €309 – €390)		€ 1,967
Unearned Service Revenue		2,200
Share Capital—Ordinary		9,000
Dividends (€800 + €600)	1,400	
Service Revenue (€2,380 + €801)		3,181
Salaries and Wages Expense (€3,400 + €700 – €600)	3,500	
Utilities Expense	910	
	€16,348	€16,348

PROBLEM 2-5B

(a) & (c)

Cash					No. 101
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 1	Balance	\checkmark			7,000
2		J1		1,000	6,000
9		J1	4,000		10,000
10		J1		4,100	5,900
12		J1		450	5,450
20		J1	4,400		9,850
20		J1		2,400	7,450
31		J1		2,500	4,950
31		J1	225		5,175
31		J1	9,000		14,175
Account	s Receivable				No. 112
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 31		J1	225		225
Land					No. 140
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 1	Balance	\checkmark			22,000
Building	IS				No. 145
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 1	Balance	\checkmark			10,000
Equipme	ent				No. 157
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 1	Balance	✓			8,000

PROBLEM 2-5B (Continued)

Account	s Payable				No. 201
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 1	Balance	\checkmark			7,000
2		J1		2,500	9,500
10		J1	4,100		5,400
Share Ca	pital—Ordinary				No. 311
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 1	Balance	✓			40,000
Service F	Revenue				No. 400
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar. 9		J1		4,000	4,000
20		J1		4,400	8,400
31		J1		9,000	17,400
Rent Rev	venue				No. 429
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar.31		J1		450	450
Advertis	ing Expense				No. 610
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Mar.12		J1	450		450

PROBLEM 2-5B (Continued)

Salaries	and Wages Expense					No. 726
Date	Explanation	Ref.	Debi	t	Credit	Balance
2017						
Mar. 31		J1	2,50	0		2,500
Rent Ex	pense					No. 729
Date	Explanation	Ref.	Debi	t	Credit	Balance
2017						
Mar. 2		J1	3,50	0		3,500
20		J1	2,40	0		5,900
(b)						
						J1
Date	Account Titles and Explana	ation		Ref.	Debit	Credit
2017	Dont Evenence			720	2 500	
Mar. 2	Rent Expense			729	3,500	2 500
	Accounts Payable			201		2,500
	Cash(Rented films for cas on account)			101		1,000
3	No entry.					
9	Cash			101	4,000	
_	Service Revenue			400	-,	4,000
	(Received cash for s performed)					,,,,,
10	Accounts Payable (£2,500 +	£1,600)	201	4,100	
	Cash		-	101	•	4,100
	(Paid creditors on ac	ccount)			•
11	No entry.					
12	Advertising Expense			610	450	
	Cash			101		450
	(Paid advertising ex					
	,	,				

PROBLEM 2-5B (Continued)

Date	Account Titles and Explanation	Ref.	Debit	Credit
20	Cash	101	4,400	
	Service Revenue	400	-	4,400
	(Received cash for services performed)			
20	Rent Expense	729	2,400	
	Cash	101		2,400
	(Paid film rental)			ŕ
31	Salaries and Wages Expense	726	2,500	
	Cash (Paid salaries)	101		2,500
31	Cash	101	225	
	Accounts Receivable	112	225	
	Rent Revenue	429		450
	(15% X £3,000)			
	(Received cash and balance			
	on account for concession			
	revenue)			
31	Cash	101	9,000	
	Service Revenue	400		9,000
	(Received cash for services performed)			

(d)

WILSON THEATER LTD Trial Balance March 31, 2017

	Debit	Credit
Cash	£14,175	
Accounts Receivable	225	
Land	22,000	
Buildings	10,000	
Equipment	8,000	
Accounts Payable	-	£ 5,400
Share Capital—Ordinary		40,000
Service Revenue		17,400
Rent Revenue		450
Advertising Expense	450	
Salaries and Wages Expense	2,500	
Rent Expense	5,900	
•	£63,250	£63,250

MATCHA CREATIONS

(a)		GENERAL JOURNAL		
		Account Titles	Debit	Credit
2017 Nov.	8	No entry required for selling her investments—this is a personal transa	action.	
	8	Cash Share Capital—Ordinary	500	500
	11	Advertising Expense Cash	65	65
	13	Supplies Cash	125	125
	14	EquipmentShare Capital—Ordinary	300	300
	16	Cash Notes Payable	2,000	2,000
	17	Equipment Cash	900	900
	20	Cash Service Revenue	125	125
	25	Cash Unearned Service Revenue	30	30
	30	Prepaid Insurance Cash	1,320	1,320

MC2 (Continued)

(b)

Data	Eurolomotion	Def	Dala!4	Cup dit	Dalamas
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
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.	Debit	Credit	Balance
2017					
Nov. 1	3	J1	125		125

Prepaid Insurance

Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Nov. 30		J1	1,320		1,320

Equipment

		-1 - 1			
Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Nov. 14	ļ	J1	300		300
17	7	J1	900		1,200

Unearned Service Revenue

Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Nov. 2	5	J1		30	30

MC2 (Continued)

(b) (Continued)

N	lotes	Paya	ble

Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Nov. 1	.6	J1		2,000	2,000

Share Capital—Ordinary

Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Nov.	8	J1		500	500
1	4	J1		300	800

Service Revenue

Date	Explanation	Ref.	Debit	Credit	Balance
2017					
Nov. 2	20	J1		125	125

Advertising Expense

	J 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Date	Explanation	Ref.	Debit	Credit	Balance		
2017							
Nov. 1	.1	J1	65		65		

(c)

MATCHA CREATIONS Trial Balance November 30, 2017

Cash	<u>Debit</u> NT\$ 245	Credit
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	<u>65</u>	
	NT\$2,955	NT\$2,955

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.

(a)	Account	(1) Increase Side	(1) Decrease Side	(2) Normal Balance
	Accounts (Trade) Payable	Credit	Debit	Credit
	Accounts (Trade) Receivable	Debit	Credit	Debit
	Property, Plant, and Equipment	Debit	Credit	Debit
	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 or Share Capital—Ordinary is increased.

(a)		Nestlé			Petra Foods Limited	
	1.	Inventory:	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).
- Increase in Property, Plant, and Equipment: Notes Payable is increased (credited) or Cash is decreased (credited) or Share Capital—Ordinary is increased (credited).
- 4. Increase in Interest Expense: Cash is decreased (credited) or Interest Payable is increased (credited).

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

BYP 2-4 DECISION-MAKING ACROSS THE ORGANIZATION

(a) May 1	Correct.		
5	CashLesson Revenue	250	250
7	Cash Unearned Boarding Revenue	500	500
14	Office Equipment Cash	800	800
15	Dividends Cash	440	440
20	CashRiding Revenue	184	184
30	Correct.		
31	Hay and Feed Supplies Accounts Payable	1,500	1,500
` '	ors in the entries of May 14 and 20 would e from balancing.	prevent the	trial
Add: 5	ome as reported 5/15, Salaries expense (Dividends paid) 5/31, Hay and feed expense (still on hand)	£ 440 <u>1,500</u>	£4,600 1,940
	5/7, Boarding revenue unearned		6,540 500 £6,040
į	s reported 5/20, Transposition error 5/31, Purchase on account	£ 36 _1,500	£12,475 1,536 £14,011

BYP 2-5

COMMUNICATION ACTIVITY

Date: May 25, 2017

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.

- (a) The stakeholders in this situation are:
 - ► Sara Rankin, assistant chief accountant.
 - ▶ Users of the company's financial statements.
 - ► The Hokey Company Ltd.
- (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), Sara's action might not be considered unethical in the preparation of interim financial statements. However, if Sara is violating a company accounting policy by her action, then she is acting unethically.
- (c) Sara'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.

GAAP EXERCISE

GAAP 2-1

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

GAAP FINANCIAL REPORTING PROBLEM

GAAP 2-2

(a)

	(1) Increase Decrease Side Side		(2)	
			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).