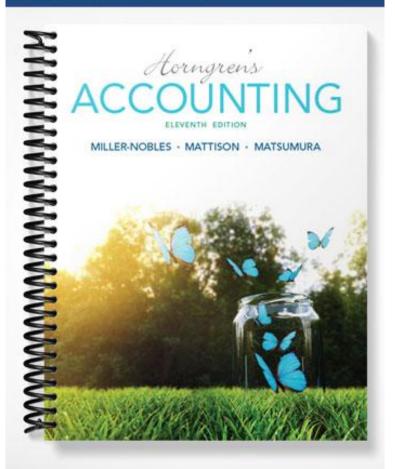
SOLUTIONS MANUAL



Chapter 2 Recording Business Transactions

Review Questions

- 1. The three categories of the accounting equation are assets, liabilities, and equity. Assets include Cash, Accounts Receivable, Notes Receivable, Prepaid Expenses, Land, Building, Equipment, Furniture, and Fixtures. Liabilities include Accounts Payable, Notes Payable, Accrued Liability, and Unearned Revenue. Equity includes Owner, Capital; Owner, Withdrawals; Revenue; and Expenses.
- 2. Companies need a way to organize their accounts so they use a chart of accounts. Accounts starting with 1 are usually Assets, 2 Liabilities, 3 Equity, 4 Revenues, and 5 Expenses. The second and third digits in account numbers indicate where the account fits within the category.
- **3.** A chart of accounts and a ledger are similar in that they both list the account names and account numbers of the business. A ledger, though, provides more detail. It includes the increases and decreases of each account for a specific period and the balance of each account at a specific point in time.
- **4.** With a double-entry you need to record the dual effects of each transaction. Every transaction affects at least two accounts.
- 5. A T-account is a shortened form of each account in the ledger. The debit is on the left side, credit on the right side, and the account name is shown on top.
- 6. Debits are increases for assets, owner's withdrawals, and expenses. Debits are decreases for liabilities, owner's capital, and revenue.
- 7. Credits are increases for liabilities, owner's capital, and revenue. Credits are decreases for assets, owner's withdrawals, and expenses.
- **8.** Assets, owner's withdrawals, and expenses have a normal debit balance. Liabilities, owner's capital, and revenue have a normal credit balance.
- **9.** Source documents provide the evidence and data for accounting transactions. Examples of source documents a business would have are: bank deposit slips, purchase invoices, bank checks, and sales invoices
- 10. Transactions are first recorded in a journal, which is the record of transactions in date order.

- 11. Step 1: Identify the accounts and the account type. You need this information before you can complete the next step. Step 2: Decide if each account increases or decreases, then apply the rules of debits and credits. Reviewing the rules of debits and credits, we use the accounting equation to help determine debits and credits for each account. Step 3: Record transactions in the journal using journal entries. Step 4: Post the journal entry to the ledger. When journal entries are posted from the journal to the ledger, the dollar amount is transferred from the debit and credit columns to the specific accounts in the ledger. The date on the journal entry should also be transferred to the accounts in the ledger. Step 5: Determine whether the accounting equation is in balance. After each entry the accounting equation should always be in balance.
- **12.** Part 1: Date of the transaction. Part 2: Debit account name and dollar amount. Part 3: Credit account name and dollar amount. The credit account name is indented. Part 4: Brief explanation.
- **13.** When transactions are posted from the journal to the ledger, the dollar amount is transferred from the debit and credit columns to the specific accounts in the ledger. The date of the journal entry is also transferred to the accounts in the ledger. The posting reference columns in the journal and ledger are also completed. In a computerized system, this step is completed automatically when the transaction is recorded in the journal.
- **14.** The trial balance is used to prove the equality of total debits and total credits of all accounts in the ledger; it is also used to prepare the financial statements.
- **15.** A trial balance verifies the equality of total debits and total credits of all accounts on the trial balance and is an internal document used only by employees of the company. The balance sheet, on the other hand, presents the business's accounting equation and is a financial statement that can be used by both internal and external users.
- **16.** If total debits equal total credits on the trial balance, it does not mean that the trial balance is errorfree. An incorrect amount could have been used, an entry could have been completely missed, or the wrong account title could have been debited or credited.
- **17.** The debt ratio is calculated by dividing total liabilities by total assets and shows the proportion of assets financed with debt. It can be used to evaluate a business's ability to pay its debts.

Short Exercises

S2-1

a. Notes Receivable (A) b. New, Capital (E) c. Prepaid Insurance (A) d. Notes Payable (L) e. Rent Revenue (E)

S2-2

- a. Increase to Accounts Receivable (**DR**) b. Decrease to Unearned Revenue (**DR**) c. Decrease to Cash (CR) d. Increase to Interest Expense (**DR**) e. Increase to Salaries Payable (CR)
- S2-3
- a. Notes Payable (CR) b. Hernandez, Withdrawals (DR) c. Service Revenue (CR)
- d. Land (**DR**)
- e. Unearned Revenue (CR)

- f. Taxes Payable (L)
- g. Rent Expense (E)
- h. Furniture (A)
- i. New, Withdrawals (E)
- j. Unearned Revenue (L)
- f. Decrease to Prepaid Rent (CR)
- g. Increase to Perry, Capital (CR)
- h. Increase to Notes Receivable (DR)
- i. Decrease to Accounts Payable (DR)
- j. Increase to Interest Revenue (CR)
- f. Hernandez, Capital (CR)
- g. Utilities Expense (**DR**)
- h. Office Supplies (DR)
- i. Advertising Expense (**DR**)
- j. Interest Payable (CR)

<u>S2-4</u>		-	-
Date	Accounts and Explanation	Debit	Credit
Jan. 1	Cash	35,000	
	Davis, Capital		35,000
	Owner contribution.		
2	Medical Supplies	13,000	
2	Accounts Payable	13,000	13,000
	Purchased medical supplies on account.		15,000
	r urchusea meaicaí supplies on account.		
4	Cash	1,900	
	Service Revenue	ŕ	1,900
	Performed services for patients.		
12	Rent Expense	2,600	
	Cash	,	2,600
	Paid rent with cash.		,
1.7		10.000	
15	Accounts Receivable	10,000	10.000
	Service Revenue		10,000
	Performed services for patients on account.		

\$2-4

S2-5

Date	Accounts and Explanation	Debit	Credit
Jan. 22	Accounts Receivable Service Revenue Performed services for customers on account.	9,000	9,000
30	Cash Accounts Receivable Received cash on account from customers.	7,000	7,000
31	Utilities Expense Utilities Payable Received a utility bill due in February.	210	210
31	Salaries Expense Cash Paid monthly salary to salesman.	2,400	2,400
31	Cash Unearned Revenue Received cash for 3 months consulting services in advance.	2,475	2,475
31	Henry, Withdrawals Cash Owner withdrawal.	900	900

S2-6

Accounts Payable								
May 2	6,000	14,000	May 1					
May 22	12,000	1,000	May 5					
		7,000	May 15					
		500	May 23					
		4,500	Bal.					

S2-7 Requirement 1

Date	Accounts and Explanation	Debit	Credit
Mar. 15	Office Supplies	2,600	
	Accounts Payable		2,600
	Purchased office supplies on account.		
28	Accounts Payable Cash Paid cash on account.	1,300	1,300

Requirement 2

Cash					Accounts	s Payable	
Bal.	23,000	1,300	Mar. 28	Mar. 28	1,300	2,600	Mar. 15
Bal.	21,700					1,300	Bal.
	Office S	Supplies					
Mar. 15	2,600						
Bal.	2,600						

S2-8

HENDERSON FLOOR COVERINGS Trial Balance December 31, 2016						
Account Title	Balar	nce				
	Debit	Credit				
Cash	\$ 12,000					
Accounts Receivable	4,000					
Equipment	45,000					
Accounts Payable		\$ 1,500				
Salaries Payable		15,000				
Interest Payable		7,500				
Henderson, Capital		25,000				
Henderson, Withdrawals	12,900					
Service Revenue		38,000				
Rent Expense	10,000					
Salaries Expense	1,800					
Utilities Expense	1,300					
Total	\$ 87,000	\$ 87,000				

S2-9

Debt ratio = Total liabilities / Total assets = \$60,000 / \$240,000 = 0.25 = 25%

Exercises

E2-10		
1.	g	
2.	a	
3.	e	

4. d

5. j

6. i

7. f

8. b

9. h

10. c

Assets	Equity
100 – Cash	300 – Raymond, Capital
110 – Automotive Supplies	310 – Raymond, Withdrawals
120 – Equipment	
	Revenues
Liabilities	400 – Service Revenue
200 – Accounts Payable	
210 – Unearned Revenue	Expenses
	500 – Utilities Expense
	510 – Advertising Expense

		Requirement 1	Requirement 2	Requirement 3
	Account Name	Type of Account	Increase with Debit/Credit	Normal Balance Debit/Credit
a.	Interest Revenue	E	CR	CR
b.	Accounts Payable	L	CR	CR
с.	Curtis, Capital	E	CR	CR
d.	Office Supplies	А	DR	DR
e.	Advertising Expense	E	DR	DR
f.	Unearned Revenue	L	CR	CR
g.	Prepaid Rent	А	DR	DR
h.	Utilities Expense	E	DR	DR
i.	Curtis, Withdrawals	E	DR	DR
j.	Service Revenue	Е	CR	CR

(8	a) Assets	=	Liabil	ities	+					(b)]	Equity				
A	Assets	=	(c) Lia	bilities	+	Ow: Cap	,	_	(d) Ov Withdr	,	+	Rever	nues	_	Ex	penses
(e) Incr.	Decr.		Decr.	(f) Incr.	(g) Decr.	(h) Incr.		(i) Incr.	(j) Decr.		(k) Decr.	(l) Incr.		Incr.	(m) Decr.
Debit	(n) Credit		(o) Debit	Credit	(p) Debit	Credit		(q) Debit	Credit		Debit	Credit		(r) Debit	Credit

(a) Assets

(b) Equity

(c) Liabilities

(d) Owner, Withdrawal

(e) Incr.

(f) Incr.

(g) Decr.

(h) Incr.

(i) Incr.

(j) Decr.

(k) Decr.

(l) Incr.

(m)Decr.

(n) Credit

(o) Debit

(p) Debit

(q) Debit

(r) Debit

- a. Bank deposit slip
- b. Purchase invoice
- c. Sales invoice

E2-15

- a. Purchased equipment with cash.
- b. Paid cash withdrawals to owner.
- c. Paid wages owed to employees, previously recorded.
- d. Received equipment for the business in exchange for capital.
- e. Received cash from customer for work to be completed in the future.
- f. Paid for advertising with cash.
- g. Performed services that were paid by the customer.

Date	Accounts and Explanation	Debit	Credit
Jul. 2	Cash	12,000	
	London, Capital		12,000
	Owner contribution.		
4	Utilities Expense	410	
	Cash		410
	Paid utility expense.		
5	Equipment	2,200	
	Accounts Payable		2,200
	Purchased equipment on account.		
10	Accounts Receivable	2,800	
	Service Revenue		2,800
	Performed services for client on account.		
12	Cash	7,500	
	Notes Payable		7,500
	Borrowed cash by signing note.		
19	London, Withdrawals	750	
	Cash		750
	Owner withdrawal.		

E2-16, cont.

21	Office Supplies	860	
	Cash		860
	Purchased office supplies with cash.		
27	Accounts Payable Cash	2,200	2,200
	Paid cash on account.		2,200

E2-17 Requirements 1, 2, and 3

	Ca	sh				Account	ts Payable	e
Jul. 2	12,000	410	Jul. 4	_	Jul. 27	2,200	2,200	Jul. 5
Jul. 12	7,500	750	Jul. 19	_			0	Balance
		860	Jul. 21					
		2,200	Jul. 27					
Balance	15,280							
Ad	ecounts R	Receivable	2			Notes	Payable	
Jul. 10	2,800			-		110105	7,500	Jul. 12
Balance	2,800			-			7,500	Balance
	,							
	Office S	upplies				Londor	n, Capital	
Jul. 21	860			_			12,000	Jul. 2
Balance	860			_			12,000	Balance
	Equip	ment			L	ondon V	Vithdraw	als
Jul. 5	2,200			-	Jul. 19	750		
Balance	2,200			-	Balance	750		
Duluitee	2,200				Bulunee	720	I	
						Service	Revenue	1
				-			2,800	Jul. 10
				_			2,800	Balance
				_			s Expense	•
				_	Jul. 4	410		
					Balance	e 410		

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
May 1	Cash		85,000	ortunt
11100 1	Wilson, Capital		,	85,000
	Owner contribution.			
2	Office Supplies		550	
	Accounts Payable			550
	Purchased office supplies on account.			
4			40,000	
4	Building		48,000	
	Land		9,000	57.000
	Cash Burgh as a d huilding and land for each			57,000
	Purchased building and land for cash.			
6	Cash		3,600	
	Service Revenue		- ,	3,600
	Performed services for customers for			,
	cash.			
9	Accounts Payable		450	170
	Cash			450
	Paid cash on account.			
17	Accounts Receivable		3,400	
17	Service Revenue		5,100	3,400
	Performed services for customers on			2,.00
	account.			
19	Rent Expense		1,400	
	Cash			1,400
	Paid rent for the month.			
20	Cash		1,300	
20	Unearned Revenue		1,300	1,300
	Received cash from customers for			1,500
	services to be performed next month.			
21	Prepaid Advertising		300	
	Cash			300
	Paid for next month's advertising.			

E2-18, cont.

23	Cash	2,600	
	Accounts Receivable		2,600
	Received cash on account from		
	customer.		
21		1 000	
31	Salaries Expense	1,200	
	Cash		1,200
	Paid salaries.		

E2-19 Requirement 2

		Post.		
Date	Accounts and Explanation	Ref.	Debit	Credit
May 1	Cash	110	85,000	
	Wilson, Capital	310		85,000
	Owner contribution.			
2	Office Supplies	130	550	
	Accounts Payable	210		550
	Purchased office supplies on account.			
4	Building	150	48,000	
	Land	160	9,000	
	Cash	110		57,000
	Purchased building and land for cash.			
6	Cash	110	3,600	
	Service Revenue	410		3,600
	Performed services for customers for cash.			
9	Accounts Payable	210	450	
	Cash	110		450
	Paid cash on account.			
17	Accounts Receivable	120	3,400	
	Service Revenue	410		3,400
	Performed services for customers on account.			

E2-19, cont.

19	Rent Expense	510	1,400	
	Cash	110		1,400
	Paid rent for the month.			
20	Cash	110	1,300	
	Unearned Revenue	220		1,300
	Received cash from customers for			
	services to be performed next month.			
21	Prepaid Advertising	140	300	
	Cash	110		300
	Paid for next month's advertising.			
23	Cash	110	2,600	
	Accounts Receivable	120		2,600
	Received cash on account from			, ,
	customer.			
31	Salaries Expense	520	1,200	
51	Cash	110	1,200	1,200
	Paid salaries.	110		1,200
	1 and Salaries.			

Requirements 1 and 2

CASH	CASH Account No. 110							
					Bala	nce		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit		
May 1		J10	85,000		85,000			
May 4		J10		57,000	28,000			
May 6		J10	3,600		31,600			
May 9		J10		450	31,150			
May 19		J10		1,400	29,750			
May 20		J10	1,300		31,050			
May 21		J10		300	30,750			
May 23		J10	2,600		33,350			
May 31		J10		1,200	32,150			

ACCOUNTS RECEIVABLE

ACCOUNTS RECEIVABLE Account No. 120							
					Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 17		J10	3,400		3,400		
May 23		J10		2,600	800		

E2-19, cont.

OFFICE SUPPLIES Account No. 130						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 2		J10	550		550	

PREPAID ADVERTISING Account No. 140							
				Bala	nce		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 21		J10	300		300		

BUILDING Account No. 150							
					Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
May 4		J10	48,000		48,000		

LAND Account						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 4		J10	9,000		9,000	

ACCOUNTS PAYABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 2		J10		550		550
May 9		J10	450			100

Account No. 210

UNEARNED REVENUE Account No. 220						
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 20		J10		1,300		1,300

WILSON, CAPITAL

WILSON, CAPITAL Account No. 31						No. 310
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 1		J10		85,000		85,000

E2-19, cont.

SERVICE REVENUE						No. 410
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 6		J10		3,600		3,600
May 17		J10		3,400		7,000

RENT EXPENSE

Account No. 510

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 19		J10	1,400		1,400	

SALARIES EXPENSE

Account No. 520

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 31		J10	1,200		1,200	

- 1. The business received cash of \$370,000 and gave capital to owner.
- 2. Paid \$360,000 cash for a building.
- 3. Borrowed \$260,000 cash, signing a note payable.
- 4. Purchased office supplies on account, \$1,500.
- 5. Paid \$1,200 on accounts payable.
- 6. Paid property tax expense, \$1,500.
- 7. Paid rent \$1,400 and salaries \$2,500.
- 8. The owner withdrew \$7,000 cash from the business.
- 9. Performed services for customers and received cash, \$21,000.

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
1.	Cash Atkins, Capital Owner contribution.		56,000	56,000
2.	Office Supplies Accounts Payable Purchased office supplies on account.		200	200
3.	Building Cash Purchased building for cash.		37,000	37,000
4.	Cash Notes Payable Borrowed money signing a note payable.		49,000	49,000
5.	Equipment Cash Purchased equipment for cash.		5,900	5,900

AKER MOVING COMPANY Trial Balance August 31, 2016							
Account Title Balance							
	Debit	Credit					
Cash	\$ 5,000						
Accounts Receivable	8,700						
Office Supplies	300						
Trucks	132,000						
Building	48,000						
Accounts Payable		\$ 4,200					
Notes Payable		62,000					
Aker, Capital		53,300					
Aker, Withdrawals	6,200						
Service Revenue		92,000					
Salaries Expense	7,000						
Fuel Expense	3,000						
Insurance Expense	600						
Utilities Expense	500						
Advertising Expense	200						

Total

\$ 211,500

\$ 211,500

MORRIS FARM EQUIPMENT REPAIR Trial Balance May 31, 2016							
Account Title	Balar	nce					
	Debit	Credit					
Cash	\$ 12,680						
Accounts Receivable	3,100						
Equipment	18,000						
Building	32,000						
Land	12,000						
Salaries Payable		\$ 3,400					
Notes Payable		27,600					
Morris, Capital		47,000					
Morris, Withdrawals	1,200						
Service Revenue		7,200					

E2-24 **Requirement 2**

Total

Salaries Expense Property Tax Expense

Advertising Expense

		Post		
Date	Accounts and Explanation	Ref.	Debit	Credit
June 1	Cash	110	13,500	
	Office Furniture	140	5,400	
	Peel, Capital	310		18,900
5	Rent Expense	520	1,300	
	Cash	110		1,300
9	Office Supplies	130	800	
	Accounts Payable	210		800
14	Salaries Expense	510	1,700	
	Cash	110		1,700
18	Utilities Expense	530	250	
	Utilities Payable	220		250

\$ 85,200

5,600

300

320 \$ 85,200

E2-24, cont.

21	Accounts Payable	210	600	
	Cash	110		600
25	Accounts Receivable Service Revenue	120 410	5,900	5,900
28	Peel, Withdrawals Cash	320 110	6,900	6,900

Requirements 1 & 2

CASH Account No. 1							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
June 1		J10	13,500		13,500		
June 5		J10		1,300	12,200		
June 14		J10		1,700	10,500		
June 21		J10		600	9,900		
June 28		J10		6,900	3,000		

ACCOUNTS RECEIVABLE Account No						No. 120
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 25		J10	5,900		5,900	

OFFICE S	SUPPLIES	Account	No. 130			
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10	800		800	

OFFICE F	FURNITURE	Account	No. 140			
				Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10	5,400		5,400	

E2-24, cont.

ACCOUNTS PAYABLE					Account	No. 210
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10		800		800
June 21		J10	600			200

UTILITIES PAYABLE

UTILITIE	UTILITIES PAYABLE					No. 220
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10		250		250

PEEL, CAPITAL

PEEL, CA	PEEL, CAPITAL					
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10		18,900		18,900

PEEL, WITHDRAWALS

PEEL, WI	THDRAWALS	Account	No. 320			
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 28		J10	6,900		6,900	

SERVICE REVENUE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 25		J10		5,900		5,900

SALARIES EXPENSE

SALARIE	S EXPENSE	Account	No. 510			
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 14		J10	1,700		1,700	

Account No. 410

E2-24, cont.

RENT EXPENSE

Account No. 520

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 5		J10	1,300		1,300	

UTILITIES EXPENSE

Account No. 530

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10	250		250	

Requirement 3

TORI PEEL, CPA Trial Balance June 30, 2016					
Acct. No.	Account Title	Balan	ce		
		Debit	Credit		
110	Cash	\$ 3,000			
120	Accounts Receivable	5,900			
130	Office Supplies	800			
140	Office Furniture	5,400			
210	Accounts Payable		\$ 200		
220	Utilities Payable		250		
310	Peel, Capital		18,900		
320	Peel, Withdrawals	6,900			
410	Service Revenue		5,900		
510	Salaries Expense	1,700			
520	Rent Expense	1,300			
530	Utilities Expense	250			
	Total	\$ 25,250	\$ 25,250		

E2-25 Requirements 1 and 2

	Debits equal Credits,			
	Yes or No	Accounts	Amount	High or Low
a.	No	Notes Receivable	\$4,000	Low
b.	No	Utilities Expense	450	High
c.	Yes	Furniture	300	High
		Accounts Payable	300	High
d.	No	Cash	990	Low
e.	Yes	Office Supplies	90	Low
		Accounts Payable	90	Low

TOWN AND COUNTRY PAINTING SPECIALISTS Trial Balance November 30, 2016						
Account Title	Balar	nce				
	Debit	Credit				
Cash	\$ 12,900					
Accounts Receivable	1,100					
Office Supplies	300					
Painting Equipment	13,000					
Accounts Payable		\$ 3,100				
Unearned Revenue		2,000				
Wilson, Capital		15,000				
Wilson, Withdrawals	7,000					
Service Revenue		19,650				
Advertising Expense	450					
Rent Expense	2,700					
Salaries Expense	2,100					
Utilities Expense	200					
Total	\$ 39,750	\$ 39,750				

CARLA MADOCK TUTORING SERVICE Trial Balance May 31, 2016						
Account Title	Balar	nce				
	Debit	Credit				
Cash	\$ 3,500					
Accounts Receivable	1,200					
Office Supplies	700					
Computer Equipment 15,800						
Accounts Payable		\$ 12,000				
Utilities Payable		800				
Madock, Capital		12,500				
Madock, Withdrawals	10,200					
Service Revenue		9,600				
Salaries Expense	1,900					
Rent Expense 800						
Utilities Expense	800					
Total	\$ 34,900	\$ 34,900				

Explanation:

- a. Increase Cash by \$600, decrease Accounts Receivable by \$600.
- b. Increase Accounts Payable by \$900 (\$1,000 \$100).
- c. Increase Utilities Expense and Utilities Payable by \$300 each.
- d. Increase Madock, Capital by \$900.

Liabilities: Accounts Payable Utilities Payable Unearned Revenue Notes Payable Total liabilities	\$ 1,800 700 18,290 77,000 \$ 97,790
Assets:	
Cash	\$ 37,000
Accounts Receivable	7,200
Office Supplies	2,600
Office Equipment	22,000
Building	85,000
Land	24,000
Total assets	\$ 177,800

Debt ratio = Total liabilities / Total assets = \$97,790 / \$177,800 = 0.55 = 55%

P2-29A Requirement 1

Data	Accounts and Explanation	Post Pof	Debit	Credit
Date	Accounts and Explanation	Ref.		Credit
July 1	Cash Yarwood, Capital		68,000	68,000
5	Rent Expense Cash	550		
9	Land Cash		17,000	17,000
10	Office Supplies Accounts Payable		1,800	1,800
19	Cash Notes Payable		24,000	24,000
22	Accounts Payable Cash		1,700	1,700
28	Advertising Expense Advertising Payable		290	290
31	Cash Accounts Receivable Service Revenue		6,000 5,500	11,500
31	Salaries Expense Rent Expense Utilities Expense Cash		2,000 1,000 550	3,550
31	Cash Unearned Revenue		1,260	1,260
31	Yarwood, Withdrawals Cash		7,400	7,400

	Ca	sh			Account	ts Payable	
Jul. 1	68,000	550	Jul. 5	Jul. 22	1,700	1,800	Jul. 10
Jul. 19	24,000	17,000	Jul. 9			100	Bal.
Jul. 31	6,000	1,700	Jul. 22				
Jul. 31	1,260	3,550	Jul. 31		Advertisi	ng Payable	e
		7,400	Jul. 31			290	Jul. 28
Bal.	69,060					290	Bal.
1	Accounts F	Receivable			Unearne	d Revenue	
Jul. 31	5,500					1,260	Jul. 31
Bal.	5,500					1,260	Bal.
	Office S	upplies			Notes	Payable	
Jul. 10	1,800	11				24,000	Jul. 19
Bal.	1,800					24,000	Bal.
	Laı	nd			Yarwoo	d, Capital	
Jul. 9	17,000					68,000	Jul. 1
Bal.	17,000					68,000	Bal.
				V	arwood	Withdrawa	ls
				Jul. 31	7,400	vv itilaia wa	
				Bal.	7,400		
				Duit			
					Service	Revenue	
						11,500	Jul. 31
						11,500	Bal
					Salaries	Expense	
				Jul. 31	2,000		
				Bal.	2,000		
					Rent I	Expense	
				Jul. 5	550		
				Jul. 31	1,000		
				Bal.	1,550		
					Utilities	Expense	
				Jul. 31	550	•	
				Bal.	550		
					Advertisi	ng Expense	e
				Jul. 28	Advertisi 290	ng Expense	9

29A,

cont. Requirement 3

VINCENT YARWOOD, MD Trial Balance July 31, 2017							
Account Title Balance							
	Debit	Credit					
Cash	\$ 69,060						
Accounts Receivable	5,500						
Office Supplies	1,800						
Land	17,000						
Accounts Payable		\$ 100					
Advertising Payable		290					
Unearned Revenue		1,260					
Notes Payable		24,000					
Yarwood, Capital		68,000					
Yarwood, Withdrawals	7,400						
Service Revenue	ľ	11,500					
Salaries Expense	2,000						
Rent Expense	1,550						
Utilities Expense	550						
Advertising Expense	290						
Total	\$ 105,150	\$ 105,150					

P2-30A Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Sep. 1	Cash	Kei.	47,000	Cicuit
5 c p. 1	Stann, Capital		47,000	47,000
4	Office Supplies		700	
	Furniture		1,600	
	Accounts Payable			2,300
6	Cash		1,400	
	Service Revenue			1,400
7	Land		20,000	
	Cash			20,000
10	Accounts Receivable		900	
	Service Revenue			900
14	Accounts Payable		1,600	
	Cash			1,600
15	Salaries Expense		1,480	
15	Cash		1,100	1,480
17	Cash		700	
1 /	Accounts Receivable		700	700
20	A accounts Dessivela		700	
20	Accounts Receivable Service Revenue		700	700
25	Cash		2,200	2 200
	Unearned Revenue			2,200
28	Cash		2,600	
	Service Revenue			2,600
29	Prepaid Insurance		2,400	
	Cash			2,400
30	Salaries Expense		1,480	
	Cash		, -	1,480
30	Rent Expense		500	
	Cash			500

P2-30A, cont.

30	Utilities Expense Utilities Payable	400	400
30	Stann, Withdrawals Cash	3,000	3,000

Requirements 2 and 3

	Cash					Account	ts Payabl	e
Sep. 1	47,000	20,000	Sep. 7	_	Sep. 14	1,600	2,300	Sep. 4
Sep. 6	1,400	1,600	Sep. 14				700	Bal.
Sep. 17	700	1,480	Sep. 15					
Sep. 25	2,200	2,400	Sep. 29					
Sep. 28	2,600	1,480	Sep. 30			Utilitie	s Payable	•
		500	Sep. 30				400	Sep. 30
		3,000	Sep. 30	_			400	Bal.
Bal.	23,440			-				

	Accounts Receivable		Unearned Revenue			e	
Sep. 10	900	700	Sep. 17			2,200	Sep. 25
Sep. 20	700					2,200	Bal.
Bal.	900						
	Office S	upplies			Stann,	, Capital	
Sep. 4	700					47,000	Sep. 1
Bal.	700					47,000	Bal.
	Prepaid Insurance		Stann, Withdrawals			s	
Sep. 29	2,400			Sep. 30	3,000		
Bal.	2,400			Bal.	3,000		
	Furni	ture			Service	Revenue	
Sep. 4	1,600					1,400	Sep. 6
Bal.	1,600					900	Sep. 10
						700	Sep. 20
	Lar	nd				2,600	Sep. 28
Sep. 7	20,000					5,600	Bal.
Bal.	20,000			-			

Salaries Expense						
Sep. 15	1,480					
Sep. 30	1,480					
Bal.	2,960					
	Rent I	Expense				
Sep. 30	500					
Bal.	500					
'						
Utilities Expense						
Sep. 30	400					
Bal.	400					

Requirement 4

DORIS STANN, DESIGNER Trial Balance September 30, 2017						
Account Title	Balan	ce				
	Debit	Credit				
Cash	\$ 23,440					
Accounts Receivable	900					
Office Supplies	700					
Prepaid Insurance	2,400					
Furniture	1,600					
Land	20,000					
Accounts Payable		\$ 700				
Utilities Payable		400				
Unearned Revenue		2,200				
Stann, Capital		47,000				
Stann, Withdrawals	3,000					
Service Revenue	Í	5,600				
Salaries Expense	2,960					
Rent Expense	500					
Utilities Expense	400					
Total	\$ 55,900	\$ 55,900				

P2-31A Requirements 1 and 3

Dete		Posting	D.1.4	
Date	Accounts and Explanation	Ref.	Debit	Credit
Jan. 1	Cash Monroe Capital	101 301	62,000	62 000
	Monroe, Capital	501		62,000
3	Office Supplies	121	500	
C C	Furniture	141	2,000	
	Accounts Payable	201	,	2,500
4	Cash	101	1,600	
	Service Revenue	411		1,600
7	Decilities	151	70.000	
7	Building Land	151 161	70,000 29,000	
	Cash	101	29,000	35,000
	Notes Payable	221		64,000
	Notes I dyddie	221		04,000
11	Accounts Receivable	111	300	
	Service Revenue	411		300
15	Salaries Expense	511	1,180	
	Cash	101		1,180
16	A accurate Devichie	201	500	
16	Accounts Payable Cash	201 101	500	500
	Cash	101		500
18	Cash	101	2,000	
	Service Revenue	411	_,	2,000
				,
19	Accounts Receivable	111	1,400	
	Service Revenue	411		1,400
25		501		
25	Utilities Expense	531	550	550
	Utilities Payable	211		550
29	Cash	101	700	
2)	Accounts Receivable	101	700	700
30	Prepaid Insurance	131	840	
	Cash	101		840
30	Salaries Expense	511	1,180	1.100
	Cash	101		1,180

P2-31A, cont.

31	Rent Expense Cash	521 101	1,300	1,300
31	Monroe, Withdrawals Cash	311 101	2,900	2,900

Requirements 2 and 3

CASH			Account No. 101			
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 1		J1	62,000		62,000	
Jan. 4		J1	1,600		63,600	
Jan. 7		J1		35,000	28,600	
Jan. 15		J1		1,180	27,420	
Jan. 16		J1		500	26,920	
Jan. 18		J1	2,000		28,920	
Jan. 29		J1	700		29,620	
Jan. 30		J1		840	28,780	
Jan. 30		J1		1,180	27,600	
Jan. 31		J1		1,300	26,300	
Jan. 31		J1		2,900	23,400	

ACCOUNTS RECEIVABLE

Account No. 111 Balance Post Ref. Debit Credit Debit Credit Date Item 300 Jan. 11 300 J1 1,700 Jan. 19 J1 1,400 Jan. 29 J1 700 1,000

OFFICE SUPPLIES

Account No. 121

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1	500		500	

P2-31A, cont.

PREPAID INSURANCE Account No. 131							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Jan. 30		J1	840		840		

FURNITURE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1	2,000		2,000	

Account No. 141

Account No. 211

Account No. 221

BUILDING Account No. 151								
					Balance			
Date	Item	Post Ref.	Debit	Credit	Debit	Credit		
Jan. 7		J1	70,000		70,000			

LAND	Account	No. 161				
				Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1	29,000		29,000	

ACCOUNTS PAYABLE

ACCOUN	ACCOUNTS PAYABLE AC						
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Jan. 3		J1		2,500		2,500	
Jan. 16		J1	500			2,000	

UTILITIES PAYABLE

-						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 25		J1		550		550

NOTES PAYABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 7		J1		64,000		64,000

P2-31A, cont.

MONROE, CAPITAL Account							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Jan. 1		J1		62,000		62,000	

MONROE, WITHDRAWALS

MONROE, WITHDRAWALS Account No. 3						No. 311
				Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 31		J1	2,900		2,900	

Account No. 411

SERVICE REVENUE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 4		J1		1,600		1,600
Jan. 11		J1		300		1,900
Jan. 18		J1		2,000		3,900
Jan. 19		J1		1,400		5,300

SALARIE	Account	No. 511				
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 15		J1	1,180		1,180	
Jan. 30		J1	1,180		2,360	

RENT EXPENSE						Account No. 521	
				Balance			
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Jan. 31		J1	1,300		1,300		

UTH ITIES EXPENSE

UTILITIES EXPENSE						Account No. 531	
				Balance			
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Jan. 25		J1	550		550		

P2-31A, cont. Requirement 4

TIMOTHY MONROE, ATTORNEY Trial Balance January 31, 2017					
Account Title Balance					
	Debit	Credit			
Cash	\$ 23,400				
Accounts Receivable	1,000				
Office Supplies	500				
Prepaid Insurance	840				
Furniture	2,000				
Building	70,000				
Land	29,000				
Accounts Payable		\$ 2,000			
Utilities Payable		550			
Notes Payable		64,000			
Monroe, Capital		62,000			
Monroe, Withdrawals	2,900				
Service Revenue		5,300			
Salaries Expense	2,360				
Rent Expense	1,300				
Utilities Expense	550				
Total	\$ 133,850	\$ 133,850			

P2-32A Requirement 1

Date	Accounts and Explanation	Post. Ref.	Debit	Credit
Apr. 4	Cash Accounts Receivable Received cash from client on account.	11 12	1,000	1,000
8	Accounts Receivable Service Revenue Performed tax services for client on account.	12 41	5,800	5,800
13	Accounts Payable Cash Paid cash on account.	21 11	1,500	1,500

P2-32A, cont.

Apr. 14	Furniture	14	4,600	
Apr. 14			4,000	1 (00)
	Accounts Payable	21		4,600
	Purchased furniture on account.			
15	Automobile	15	8,000	
15			8,000	0.000
	Mentz, Capital	31		8,000
	Owner contribution.			
18	Office Supplies	13	500	
10	Office Supplies	21	500	500
	Accounts Payable	21		500
	Purchased office supplies on account.			
19	Cash	11	2,900	
17	Accounts Receivable	12	2,200	2,900
	Received cash on account.	12		2,700
	Received cush on account.			
20	Mentz, Withdrawals	33	8,000	
20	Cash	11	0,000	8,000
	Owner withdrawal.	11		0,000
	owner withdrawai.			
21	Cash	11	5,400	
	Service Revenue	41		5,400
	Received cash for consulting work.			-,
	received cashfor consuming work			
24	Cash	11	1,200	
	Unearned Revenue	22	,	1,200
	Received payment for services to be			· · ·
	performed next month.			
	perjormen next month.			
27	Rent Expense	52	700	
	Cash	11		700
	Paid office rent.			,
28	Salaries Expense	51	1,600	
	Cash	11		1,600
	Paid employee salary.			,
		11		

P2-32A, cont. **Requirements 2 and 3**

CASH	CASH Account No. 11								
					Bala	nce			
Date	Item	Post Ref.	Debit	Credit	Debit	Credit			
Mar. 31	Balance				18,000				
Apr. 4		J5	1,000		19,000				
Apr. 13		J5		1,500	17,500				
Apr. 19		J5	2,900		20,400				
Apr. 20		J5		8,000	12,400				
Apr. 21		J5	5,400		17,800				
Apr. 24		J5	1,200		19,000				
Apr. 27		J5		700	18,300				
Apr. 28		J5		1,600	16,700				

ACCOUNTS RECEIVABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				9,500	
Apr. 4		J5		1,000	8,500	
Apr. 8		J5	5,800		14,300	
Apr. 19		J5		2,900	11,400	

OFFICE SUPPLIES

OFFICE SUPPLIES Account No. 13							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Mar. 31	Balance				1,000		
Apr. 18		J5	500		1,500		

FURNITUREAccount No. 14							
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Apr. 14		J5	4,600		4,600		

AUTOMOBILE Account No. 15						
				Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J5	8,000		8,000	

Account No. 12

P2-32A, cont.

LAND						No. 16
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				26,000	

ACCOUNTS PAYABLE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					5,500
Apr. 13		J5	1,500			4,000
Apr. 14		J5		4,600		8,600
Apr. 18		J5		500		9,100

UNEARNED REVENUE

ONEARNED REVENUE Account No.								
					Balance			
Date	Item	Post Ref.	Debit	Credit	Debit	Credit		
Apr. 24		J5		1,200		1,200		

MENTZ CAPITAI

MEN12, CAI ITAL Account N							
					Bala	ince	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Mar. 31	Balance					44,100	
Apr. 15		J5		8,000		52,100	

MENTZ, WITHDRAWALS

MENTZ, WITHDRAWALS Account N						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	8,000		8,000	

SERVICE REVENUE

SERVICE	Account	No. 41				
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					10,800
Apr. 8		J5		5,800		16,600
Apr. 21		J5		5,400		22,000

Account No. 31

Account No. 22

Account No. 21

P2-32A, cont.

SALARIES EXPENSE Account						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				5,000	
Apr. 28		J5	1,600		6,600	

RENT EXPENSE

Account No. 52

		riccount	110.52			
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				900	
Apr. 27		J5	700		1,600	

	STEVE MENTZ, Trial Balance April 30, 2017		
Acct. No.	Account Title	Balan	ce
		Debit	Credit
11	Cash	\$ 16,700	
12	Accounts Receivable	11,400	
13	Office Supplies	1,500	
14	Furniture	4,600	
15	Automobile	8,000	
16	Land	26,000	
21	Accounts Payable		\$ 9,100
22	Unearned Revenue		1,200
31	Mentz, Capital		52,100
33	Mentz, Withdrawals	8,000	
41	Service Revenue		22,000
51	Salaries Expense	6,600	
52	Rent Expense	1,600	
	Total	\$ 84,400	\$ 84,400

CREATIVE CHILD CARE Trial Balance August 31, 2017						
Account Title Balance						
	Debit	Credit				
Cash	\$ 10,200					
Accounts Receivable	15,000					
Office Supplies	2,500					
Prepaid Insurance	3,900					
Equipment	76,500					
Accounts Payable		\$ 4,400				
Notes Payable		47,000				
Tarrago, Capital		50,000				
Tarrago, Withdrawals	3,400					
Service Revenue	ľ	14,500				
Salaries Expense	3,500					
Rent Expense	700					
Advertising Expense	200					
Total	\$ 115,900	\$ 115,900				

Explanations:

- a. Increase Cash by \$1,400.
- b. Increase Accounts Receivable by $$7,800 ($3,900 \times 2)$.
- c. Increase Office Supplies and Accounts Payable by \$1,300 each.
- d. Decrease Equipment by \$7,800 (\$84,300 \$76,500).
- e. Decrease Salaries Expense by \$300.
- f. Advertising Expense should have a debit balance of \$200. Decrease Cash by \$200.
- g. Tarrago, Withdrawals should decrease by \$2,160 and Cash should increase by \$2,160 (\$2,400 \$240).
- h. Service Revenue should increase by \$4,500.
- i. Prepaid Insurance should increase by $3,600 (1,800 \times 2)$.

P2-34A Requirement 1

SANDRA SOUSA, REG		1
Income St	atement	
Month Ended J	July 31, 2017	
Revenues:		
Service Revenue		\$ 11,840
Expenses:		
Salaries Expense	\$ 2,300	
Rent Expense	800	
Utilities Expense	250	
Total Expenses		3,350
Net Income	-	\$ 8,490

SANDRA SOUSA, REGISTERED	DIETICIAN
Statement of Owner's Equ	
Month Ended July 31, 20)17
Sousa, Capital, July 1, 2017	\$ 0
Owner contribution	24,000
Net income for the month	8,490
	32,490
Owner withdrawal	(2,600)
Sousa, Capital, July 31, 2017	\$ 29,890

P2-34A, cont. Requirements 3

Ba	alance Sheet	
	Liabilities	
\$ 33,000	Accounts Payable	\$ 3,300
9,500	Unearned Revenue	2,810
1,500	Notes Payable	25,000
2,000	Total Liabilities	31,110
15,000		
	Owner's Equity	
	Sousa, Capital	29,890
\$ 61,000	Total Liabilities and Owner's Equity	\$ 61,000
	Ba Ju \$ 33,000 9,500 1,500 2,000 15,000	 \$ 33,000 Accounts Payable 9,500 Unearned Revenue 1,500 Notes Payable 2,000 Total Liabilities 15,000 Owner's Equity Sousa, Capital

Requirement 4

Debt ratio = Total liabilities / Total assets = 31,110 / 61,000 = 0.51 = 51%

P2-35B

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Mar. 1	Cash		64,000	010010
	York, Capital		04,000	64,000
5	Rent Expense Cash		630	630
9	Land Cash		13,000	13,000
10	Office Supplies Accounts Payable		1,800	1,800
19	Cash Notes Payable		24,000	24,000
22	Accounts Payable Cash		1,200	1,200
28	Advertising Expense Advertising Payable		270	270
31	Cash Accounts Receivable Service Revenue		6,600 5,800	12,400
31	Salaries Expense Rent Expense Utilities Expense		2,700 1,500 400	4 600
	Cash			4,600
31	Cash Unearned Revenue		1,450	1,450
31	York, Withdrawals Cash		6,600	6,600

P2-35B, cont. Requirement 2

	Ca	sh			Account	ts Payable	e
Mar. 1	64,000	630	Mar. 5	Mar. 22	1,200	1,800	Mar. 10
Mar. 19	24,000	13,000	Mar. 9			600	Bal.
Mar. 31	6,600	1,200	Mar. 22				
Mar. 31	1,450	4,600	Mar. 31		Advertisi	ng Payab	
		6,600	Mar. 31			270	Mar. 28
Bal.	70,020					270	Bal.
А	.ccounts F	Receivable			Unearne	d Revenu	e
Mar. 31	5,800					1,450	Mar. 31
Bal.	5,800					1,450	Bal.
	Office S	upplies			Notes	Payable	
Mar. 10	1,800					24,000	Mar. 19
Bal.	1,800					24,000	Bal.
	Laı	nd			York,	Capital	
Mar. 9	13,000				,	64,000	Mar. 1
Bal.	13,000					64,000	Bal.
						ithdrawal	S
				Mar. 31	6,600		
				Bal.	6,600		
					Service	Revenue	
						12,400	Mar. 31
						12,400	Bal.
					Salaries	s Expense	
				Mar. 31	2,700		
				Bal.	2,700		
					Rent I	Expense	
				Mar. 5	630		
				Mar. 31	1,500		
				Bal.	2,130		
					Utilities	s Expense	
				Mar. 31	400		
				Bal.	400		
				ŀ	Advertisi	ng Expen	se
				Mar. 28	270		
				Bal.	270		
						•	

P2-35B, cont. Requirement 3

VITO YORK, MD Trial Balance March 31, 2017					
Account Title	Balar	ice			
	Debit	Credit			
Cash	\$ 70,020				
Accounts Receivable	5,800				
Office Supplies	1,800				
Land	13,000				
Accounts Payable		\$ 600			
Advertising Payable		270			
Unearned Revenue		1,450			
Notes Payable		24,000			
York, Capital	ľ	64,000			
York, Withdrawals	6,600				
Service Revenue		12,400			
Salaries Expense	2,700				
Rent Expense	2,130				
Utilities Expense	400				
Advertising Expense	270				
Total	\$ 102,720	\$ 102,720			

P2-36B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Nov. 1	Cash	1.01.	39,000	orean
	Sikes, Capital		,	39,000
4	Office Secondice		000	
4	Office Supplies Furniture		900 1,800	
	Accounts Payable		1,000	2,700
				,
6	Cash		2,000	2 000
	Service Revenue			2,000
7	Land		24,000	
	Cash		,	24,000
10			1 200	
10	Accounts Receivable Service Revenue		1,200	1,200
	Service Revenue			1,200
14	Accounts Payable		1,800	
	Cash			1,800
15	Salaries Expense		1,410	
10	Cash		1,110	1,410
. –				
17	Cash Accounts Receivable		1,000	1 000
	Accounts Receivable			1,000
20	Accounts Receivable		900	
	Service Revenue			900
25	Cash		2,100	
25	Unearned Revenue		2,100	2,100
				,
28	Cash		2,800	2 800
	Service Revenue			2,800
29	Prepaid Insurance		1,080	
	Cash			1,080
30	Salaries Expense		1,410	
50	Cash		1,410	1,410
				-,
30	Rent Expense		800	
	Cash			800

P2-36B, cont.

Nov. 30	Utilities Expense Utilities Payable	600	600
30	Sikes, Withdrawals Cash	4,000	4,000

Requirements 2 and 3

	Ca	sh			Account	ts Payable	e
Nov. 1	39,000	24,000	Nov. 7	Nov. 14	1,800	2,700	Nov. 4
Nov. 6	2,000	1,800	Nov. 14			900	Bal.
Nov. 17	1,000	1,410	Nov. 15				
Nov. 25	2,100	1,080	Nov. 29				
Nov. 28	2,800	1,410	Nov. 30		Utilities	s Payable	
		800	Nov. 30			600	Nov. 30
		4,000	Nov. 30			600	Bal.
Bal.	12,400						
A	Accounts F	Receivable			Unearne	d Revenu	e
Nov. 10	1,200	1,000	Nov. 17			2,100	Nov. 25
Nov. 20	900					2,100	Bal.
Bal.	1,100						
	Office S	upplies			Sikes,	Capital	
Nov. 4	900					39,000	Nov. 1
Bal.	900					39,000	Bal.
	Prepaid In	nsurance			Sikes, W	ithdrawal	S
Nov. 29	1,080			Nov. 30	4,000		
Bal.	1,080			Bal.	4,000		
	Furni	ture			Service	Revenue	
Nov. 4	1,800					2,000	Nov. 6
Bal.	1,800					1,200	Nov. 10
		•				900	Nov. 20
	Lai	nd				2,800	Nov. 28
Nov. 7	24,000					6,900	Bal.
Bal.	24,000						
					Salaries	Expense	
				Nov 15	1 410		

Salaries Expense							
Nov. 15	1,410						
Nov. 30	1,410						
Bal.	2,820						

Rent Expense							
Nov. 30	800						
Bal.	800						
	Utilities	Expense					
Nov. 30	600						
Bal.	600						

Trial E	DESIGNER Balance r 30, 2017	
Ttovenibe	1 50, 2017	
Account Title	Balan	ce
	Debit	Credit
Cash	\$ 12,400	
Accounts Receivable	1,100	
Office Supplies	900	
Prepaid Insurance	1,080	
Furniture	1,800	
Land	24,000	
Accounts Payable		\$ 900
Utilities Payable		600
Unearned Revenue		2,100
Sikes, Capital		39,000
Sikes, Withdrawals	4,000	
Service Revenue	Ĭ	6,900
Salaries Expense	2,820	
Rent Expense	800	
Utilities Expense	600	
Total	\$ 49,500	\$ 49,500

P2-37B Requirement 1

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
Apr. 1	Cash	101	76,000	
	Moore, Capital	301		76,000
3	Office Supplies	121	400	
	Furniture	141	2,200	
	Accounts Payable	201		2,600
4	Cash	101	900	
	Service Revenue	411		900
7	Building	151	120,000	
	Land	161	29,000	
	Cash	101		45,000
	Notes Payable	221		104,000
11	Accounts Receivable	111	800	
	Service Revenue	411		800
15	Salaries Expense	511	1,230	
	Cash	101		1,230
16	Accounts Payable	201	400	
	Cash	101		400
18	Cash	101	2,800	
	Service Revenue	411		2,800
19	Accounts Receivable	111	1,500	
	Service Revenue	411		1,500
25	Utilities Expense	531	650	
	Utilities Payable	211		650
28	Cash	101	1,700	
	Accounts Receivable	111		1,700
29	Prepaid Insurance	131	4,800	
	Cash	101		4,800
29	Salaries Expense	511	1,230	
	Cash	101	<i>,</i>	1,230

P2-37B, cont.

Apr. 30	Rent Expense Cash	521 101	1,100	1,100
30	Moore, Withdrawals Cash	311 101	2,000	2,000

Requirements 2 and 3

CASH						No. 101
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1	76,000		76,000	
Apr. 4		J1	900		76,900	
Apr. 7		J1		45,000	31,900	
Apr. 15		J1		1,230	30,670	
Apr. 16		J1		400	30,270	
Apr. 18		J1	2,800		33,070	
Apr. 28		J1	1,700		34,770	
Apr. 29		J1		4,800	29,970	
Apr. 29		J1		1,230	28,740	
Apr. 30		J1		1,100	27,640	
Apr. 30		J1		2,000	25,640	

ACCOUNTS RECEIVABLE

Account No. 111 Balance Debit Credit Date Post Ref. Debit Credit Item Apr. 11 800 800 J1 Apr. 19 J1 1,500 2,300 Apr. 28 J1 1,700 600

OFFICE SUPPLIES						No. 121
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	400		400	

PREPAID INSURANCEAccount No.						No. 131	
					Balance		
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Apr. 29		J1	4,800		4,800		

P2-37B, cont.

FURNITU	Account	No. 141				
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	2,200		2,200	

BUILDING Account No. 151						
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	120,000		120,000	

LAND						No. 161
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	29,000		29,000	

ACCOUNTS PAYABLE Account No						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1		2,600		2,600
Apr. 16		J1	400			2,200

UTILITIES PAYABLE Account No						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1		650		650

NOTES PAYABLEAccount No. 221						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1		104,000		104,000

MOORE, CAPITAL Account No.						
					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1		76,000		76,000

P2-37B, cont.

MOORE, WITHDRAWALS Account N						No. 311
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	2,000		2,000	

SERVICE REVENUE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 4		J1		900		900
Apr. 11		J1		800		1,700
Apr. 18		J1		2,800		4,500
Apr. 19		J1		1,500		6,000

SALARIES EXPENSE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J1	1,230		1,230	
Apr. 29		J1	1,230		2,460	

RENT EXPENSE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	1,100		1,100	

UTILITIES EXPENSE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1	650		650	

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Account No. 511

Account No. 411

Account No. 521

Account No. 531

P2-37B, cont. Requirement 4

TREVOR MOORE, ATTORNEY Trial Balance April 30, 2017						
	r					
Account Title	Balar	nce				
	Debit	Credit				
Cash	\$ 25,640					
Accounts Receivable	600					
Office Supplies	400					
Prepaid Insurance	4,800					
Furniture	2,200					
Building	120,000					
Land	29,000					
Accounts Payable		\$ 2,200				
Utilities Payable		650				
Notes Payable		104,000				
Moore, Capital		76,000				
Moore, Withdrawals	2,000					
Service Revenue		6,000				
Salaries Expense	2,460					
Rent Expense	1,100					
Utilities Expense	650					
Total	\$ 188,850	\$ 188,850				

P2-38B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Apr. 4	Cash Accounts Receivable Received cash from client on account.	11 12	2,000	2,000
8	Accounts Receivable Service Revenue Performed tax services for client on account.	12 41	5,400	5,400
13	Accounts Payable Cash Paid cash on account.	21 11	3,300	3,300
14	Furniture Accounts Payable Purchased furniture on account.	14 21	4,600	4,600
15	Automobile Howe, Capital <i>Owner contribution</i> .	15 31	10,000	10,000
18	Office Supplies Accounts Payable Purchased office supplies on account.	13 21	1,000	1,000
19	Cash Accounts Receivable Received cash on account.	11 12	2,700	2,700
20	Howe, Withdrawals Cash <i>Owner withdrawal</i> .	33 11	4,000	4,000
21	Cash Service Revenue Received cash for consulting work.	11 41	3,800	3,800
24	Cash Unearned Revenue Received payment for services to be performed next month.	11 22	1,400	1,400

P2-38B, cont.

Apr. 27	Rent Expense	52	600	
	Cash	11		600
	Paid office rent.			
28	Salaries Expense Cash Paid employee salary.	51 11	1,000	1,000

Requirements 2 and 3

CASH Accourt							
					Bala	nce	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit	
Mar. 31	Balance				10,000		
Apr. 4		J5	2,000		12,000		
Apr. 13		J5		3,300	8,700		
Apr. 19		J5	2,700		11,400		
Apr. 20		J5		4,000	7,400		
Apr. 21		J5	3,800		11,200		
Apr. 24		J5	1,400		12,600		
Apr. 27		J5		600	12,000		
Apr. 28		J5		1,000	11,000		

ACCOUNTS RECEIVABLE

Account No. 12

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				7,500	
Apr. 4		J5		2,000	5,500	
Apr. 8		J5	5,400		10,900	
Apr. 19		J5		2,700	8,200	

OFFICE SUPPLIES

Account No. 13

		1 Iccount	1101 10			
					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				400	
Apr. 18		J5	1,000		1,400	

P2-38B, cont.	
FURNITURE	

FURNITURE Account No. 14						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 14		J5	4,600		4,600	

AUTOMOBILE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 15		J5	10,000		10,000	

IAND

LAND		Account No. 16				
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				27,000	

ACCOUNTS PAYABLE

					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					4,200
Apr. 13		J5	3,300			900
Apr. 14		J5		4,600		5,500
Apr. 18		J5		1,000		6,500

UNEARNED REVENUE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 24		J5		1,400		1,400

HOWE CAPITAL

HOWE, CAPITAL Account No						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					33,300
Apr. 15		J5		10,000		43,300

HOWE WITHDRAWALS

HOWE, WITHDRAWALS Account No. 33						
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	4,000		4,000	

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Account No. 15

Account No. 21

Account No. 22

P2-38B, cont.

SERVICE REVENUE						No. 41
					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					10,800
Apr. 8 Apr. 21		J5		5,400		16,200
Apr. 21		J5		3,800		20,000

SALARIES EXPENSE

Account	No.	51	

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				2,500	
Apr. 28		J5	1,000		3,500	

RENT EXPENSE

Account No. 52

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				900	
Apr. 27		J5	600		1,500	

JAMES HOWE, CPA Trial Balance April 30, 2017						
Acct. No. Account Title Balance						
		Debit	Credit			
11	Cash	\$ 11,000				
12	Accounts Receivable	8,200				
13	Office Supplies	1,400				
14	Furniture	4,600				
15	Automobile	10,000				
16	Land	27,000				
21	Accounts Payable		\$ 6,500			
22	Unearned Revenue		1,400			
31	Howe, Capital		43,300			
33	Howe, Withdrawals	4,000				
41	Service Revenue		20,000			
51	Salaries Expense	3,500				
52	Rent Expense	1,500				
	Total	\$ 71,200	\$ 71,200			

LEARN FOR LIFE CHILD CARE Trial Balance May 31, 2017						
Account Title Balance						
	Debit	Credit				
Cash	\$ 10,500					
Accounts Receivable	15,900					
Office Supplies	2,100					
Prepaid Insurance	3,600					
Equipment	81,500					
Accounts Payable		\$ 4,700				
Notes Payable		48,000				
Emerald, Capital		54,000				
Emerald, Withdrawals	2,700					
Service Revenue	Ĭ	15,700				
Salaries Expense	4,600					
Rent Expense	900					
Advertising Expense	600					
Total	\$ 122,400	\$ 122,400				

Explanations:

- a. Increase Cash by \$1,800.
- b. Increase Accounts Receivable by $7,800 (3,900 \times 2)$.
- c. Increase Office Supplies and Accounts Payable by \$1,200 each.
- d. Decrease Equipment by \$7,800 (\$89,300 \$81,500).
- e. Decrease Salaries Expense by \$500.
- f. Advertising Expense should have a debit balance of \$600. Decrease Cash by \$600.
- g. Emerald, Withdrawals should decrease by \$900 and Cash should increase by \$900 (\$1,000 \$100).
- h. Service Revenue should increase by \$4,200.
- i. Prepaid Insurance should increase by $$2,600 ($1,300 \times 2)$.

P2-40B Requirement 1

SARAH SILK, REGISTE	ERED DIETICIAN	
Income State	ement	
Month Ended Jul	y 31, 2017	
Revenues:		
Service Revenue		\$ 9,858
Expenses:		
Salaries Expense	\$ 1,300	
Rent Expense	800	
Utilities Expense	250	
Total Expenses		2,350
Net Income		\$ 7,508

SARAH SILK, REGISTERED DIETICIAN				
Statement of Owner's Equity				
Month Ended July 31, 2017				
Silk, Capital, July 1, 2017	\$ 0			
Owner contribution	26,000			
Net income for the month	7,508			
	33,508			
Owner withdrawal	(2,500)			
Silk, Capital, July 31, 2017	\$ 31,008			

P2-40B, cont. Requirement 3

	Ba	EGISTERED DIETICIAN alance Sheet Ily 31, 2017	
Assets		Liabilities	
Cash	\$ 30,000	Accounts Payable	\$ 3,400
Accounts Receivable	9,700	Unearned Revenue	5,192
Office Supplies	2,200	Notes Payable	25,000
Prepaid Insurance	2,700	Total Liabilities	\$ 33,592
Equipment	20,000		
		Owner's Equity	
		Silk, Capital	31,008
Total Assets	\$ 64,600	Total Liabilities and Owner's Equity	\$ 64,600

Requirement 4

Debt ratio = Total liabilities / Total assets = 33,592 / 64,600 = 0.52 = 52%

Continuing Problem

P2-41 Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Dec. 2	Cash Daniels, Capital		20,000	20,000
2	Rent Expense Cash		2,000	2,000
3	Equipment Cash		3,600	3,600
4	Furniture Accounts Payable		3,000	3,000
5	Office Supplies Accounts Payable		800	800
9	Accounts Receivable Service Revenue		2,500	2,500
12	Utilities Expense Cash		150	150
18	Cash Service Revenue		2,100	2,100
21	Cash Unearned Revenue		2,400	2,400
21	No entry needed			
26	Accounts Payable Cash		200	200
28	Cash Accounts Receivable		400	400
30	Daniels, Withdrawals Cash		1,000	1,000

P2-41, cont. Requirements 2 and 3

	Cas	sh			Account	ts Payable	
Dec. 2	20,000	2,000	Dec. 2	Dec. 26	200	3,000	Dec. 4
Dec. 18	2,100	3,600	Dec. 3			800	Dec. 5
Dec. 21	2,400	150	Dec. 12			3,600	Balance
Dec. 28	400	200	Dec. 26				
		1,000	Dec. 30				
Balance	17,950						
	_						
	ccounts R				Unearne	d Revenue	
Dec. 9	2,500	400	Dec. 28			2,400	Dec. 21
Balance	2,100					2,400	Balance
	Office S	unnlies			Daniela	s, Capital	
Dec. 5	800	upplies			Damers	20,000	Dec. 2
Balance	800					20,000	Balance
Daranee	000					20,000	Dalance
	Equip	ment		D	aniels, V	Vithdrawa	ls
Dec. 3	3,600			Dec. 30	1,000		
Balance	3,600			Balance	1,000		
	Furni	ture			Service	Revenue	
Dec. 4	3,000					2,500	Dec. 9
Balance	3,000					2,100	Dec. 18
						4,600	Balance
					Rent I	Expense	
				Dec. 2	2,000	1	
				Balance	2,000		
						s Expense	
				Dec. 12	150		
				Balance	150		

P2-41, cont. Requirement 4

DANIELS CONSULTING Trial Balance							
December 31, 2016							
Account Title Balance							
	Debit	Credit					
Cash	\$ 17,950						
Accounts Receivable	2,100						
Office Supplies	e Supplies 800						
Equipment							
Furniture	3,000						
Accounts Payable		\$ 3,600					
Unearned Revenue		2,400					
Daniels, Capital		20,000					
Daniels, Withdrawals	1,000						
Service Revenue		4,600					
Rent Expense	2,000	-					
Utilities Expense	150						
Total	\$ 30,600	\$ 30,600					
		·					

DANIELS CONSUL Income Statemen		
Month Ended December	31, 2016	
Revenues:		
Service Revenue		\$ 4,600
Expenses:		
Rent Expense	\$ 2,000	
Utilities Expense	150	
Total Expenses		2,150
Net Income		\$ 2,450

P2-41, cont. Requirement 6

DANIELS CONSULTING		
Statement of Owner's Equity		
Month Ended December 31, 2016		
Daniels, Capital, December 1, 2016	\$	0
Owner contribution	20),000
Net income for the month	2	2,450
	22	2,450
Owner withdrawals	(1,	(000)
Daniels, Capital, December 31, 2016	\$ 21	,450

Requirement 7

DANIELS CONSULTING Balance Sheet December 31, 2016				
Assets		Liabilities		
Cash	\$ 17,950	Accounts Payable	\$ 3,600	
Accounts Receivable	2,100	Unearned Revenue	2,400	
Office Supplies	800	Total Liabilities	\$ 6,000	
Equipment	3,600			
Furniture	3,000			
		Owner's Equity		
		Daniels, Capital	21,450	
Total Assets	\$ 27,450	Total Liabilities and Owner's Equity	\$ 27,450	

Requirement 8

Debt ratio = Total liabilities / Total assets = 6,000 / 27,450 = 0.22 = 22%

* rounded

Practice Set

P2-42 Requirement 1

D-4-		Posting Def	D-h-4	Cara 114
Date	Accounts and Explanation	Ref.	Debit	Credit
Nov. 1	Cash		35,000	
	Truck Habib, Capital		7,000	42,000
	Habib, Capital			42,000
2	Prepaid Rent		2,000	
	Cash		,	2,000
3	Prepaid Insurance		1,800	
	Cash			1,800
4	Cleaning Sumplies		220	
4	Cleaning Supplies Accounts Payable		220	220
	Accounts I ayable			220
5	Equipment		2,000	
	Accounts Payable		,	2,000
7	Equipment		1,200	
	Cash			1,200
9	Accounts Receivable		3,800	
9	Service Revenue		5,800	3,800
	Service Revenue			5,000
10	Cash		300	
	Accounts Receivable			300
15	Salaries Expense		350	
	Cash			350
16	Cash		12,000	
10	Unearned Revenue		12,000	12,000
				12,000
17	Cash		1,000	
	Service Revenue			1,000
18	Utilities Expense		250	2.50
	Accounts Payable			250
20	Cash		96,000	
20	Notes Payable		70,000	96,000

P2-42, cont.

Nov. 21	Cash Accounts Receivable	900	900
25	Accounts Payable Cash	1,000	1,000
29	Advertising Expense Cash	500	500
30	Habib, Withdrawals Cash	200	200

Requirements 2 and 3

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		Ca	sh			Account	ts Payable	•
Nov. 16 12,000 Nov. 7 250 Nov. 18 Nov. 17 1,000 350 Nov. 15 1,470 Balance Nov. 20 96,000 1,000 Nov. 25 1,470 Balance Nov. 21 900 500 Nov. 29 200 Nov. 30 Balance 138,150 Unearned Revenue Nov. 9 3,800 300 Nov. 10 12,000 Nov. 16 900 Nov. 21 12,000 Nov. 16 12,000 Balance Balance 2,600 Notes Payable 96,000 Nov. 20 Balance 2,000 96,000 Balance 96,000 Balance Nov. 4 220 96,000 Nov. 20 96,000 Balance Prepaid Rent Habib, Capital 42,000 Nov. 1 42,000 Balance Nov. 3 1,800 Nov. 30 200 142,000 Balance	Nov. 1	35,000	2,000	Nov. 2	Nov. 25	1,000	220	Nov. 4
Nov. 17 1,000 350 Nov. 15 1,470 Balance Nov. 20 96,000 1,000 Nov. 25 1,470 Balance Nov. 21 900 500 Nov. 29 200 Nov. 30 Balance 138,150 Unearned Revenue Nov. 9 3,800 300 Nov. 10 12,000 Nov. 16 900 Nov. 21 12,000 Balance Balance Balance 2,600 Notes Payable 96,000 Nov. 20 Balance 220 96,000 Balance 96,000 Nov. 20 Balance 2,000 42,000 Balance 42,000 Nov. 1 Nov. 2 2,000 42,000 Balance 42,000 Balance Prepaid Insurance Habib, Withdrawals Nov. 30 200 142,000 Balance	Nov. 10	300	1,800	Nov. 3			2,000	Nov. 5
Nov. 20 96,000 1,000 Nov. 25 Nov. 21 900 500 Nov. 29 200 Nov. 30 138,150 Accounts Receivable Unearned Revenue Nov. 9 3,800 300 Nov. 10 900 Nov. 21 12,000 Nov. 16 Balance 2,600 12,000 Balance Cleaning Supplies Notes Payable Nov. 4 220 96,000 Nov. 20 Balance 220 96,000 Balance Prepaid Rent Habib, Capital Nov. 2 2,000 42,000 Nov. 1 Balance 2,000 42,000 Balance Prepaid Insurance Habib, Withdrawals Nov. 30 200	Nov. 16	12,000	1,200	Nov. 7			250	Nov. 18
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Nov. 17	1,000	350	Nov. 15			1,470	Balance
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Nov. 20	96,000	1,000	Nov. 25				
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Accounts ReceivableUnearned RevenueNov. 9 $3,800$ 300 Nov. 10 $12,000$ Nov. 16900Nov. 2112,000BalanceBalance $2,600$ Notes PayableNov. 4 220 96,000Nov. 20Balance22096,000BalancePrepaid RentHabib, CapitalNov. 22,00042,000Nov. 1Balance2,00042,000BalancePrepaid InsuranceHabib, WithdrawalsNov. 31,800Nov. 30200			200	Nov. 30				
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Cleaning SuppliesNotes PayableNov. 422096,000Nov. 20Balance22096,000BalancePrepaid RentHabib, CapitalNov. 22,00042,000Nov. 1Balance2,00042,000BalancePrepaid InsuranceHabib, WithdrawalsNov. 31,800Nov. 30200			900	Nov. 21			12,000	Balance
Nov. 422096,000Nov. 20Balance22096,000BalancePrepaid RentHabib, CapitalNov. 22,00042,000Nov. 1Balance2,00042,000BalancePrepaid InsuranceHabib, WithdrawalsNov. 31,800Nov. 31,800Nov. 30200	Balance	2,600						
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Balance22096,000BalancePrepaid RentHabib, CapitalNov. 22,00042,000Nov. 1Balance2,00042,000BalancePrepaid InsuranceHabib, WithdrawalsNov. 31,800Nov. 30200		Cleaning	Supplie	es		Notes		
Prepaid RentHabib, CapitalNov. 22,00042,000Balance2,00042,000Balance42,000BalancePrepaid InsuranceHabib, WithdrawalsNov. 31,800Nov. 30	Nov. 4	220					96,000	Nov. 20
Nov. 2 2,000 42,000 Nov. 1 Balance 2,000 42,000 Balance Prepaid Insurance Habib, Withdrawals Nov. 3 1,800 Nov. 30 200	Balance	220					96,000	Balance
Nov. 2 2,000 42,000 Nov. 1 Balance 2,000 42,000 Balance Prepaid Insurance Habib, Withdrawals Nov. 3 1,800 Nov. 30 200								
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Prepaid InsuranceHabib, WithdrawalsNov. 31,800Nov. 30200	Nov. 2	2,000					42,000	Nov. 1
Nov. 3 1,800 Nov. 30 200	Balance	2,000					42,000	Balance
Nov. 3 1,800 Nov. 30 200								
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Balance1,800Balance200	Nov. 3	1,800			Nov. 30	200		
	Balance	1,800			Balance	200		

P2-42, cont. Requirements 2 and 3

	Equipment		Service	Revenue	9
Nov. 5	2,000			3,800	Nov. 9
Nov. 7	1,200			1,000	Nov. 17
Balance	3,200			4,800	Balance
	Truck		Salaries	Expense	e
Nov. 1	7,000	Nov. 15	350		
Balance	7,000	Balance	350		
		А	dvertisi	ng Exper	nse
		Nov. 29	500		
		Balance	500		
			Utilities	Expense	e
		Nov. 18	250		
		Balance	250		

CRYSTAL CLEAR CLEANING Trial Balance November 30, 2017				
Account Title Balance				
	Debit	Credit		
Cash	\$ 138,150			
Accounts Receivable	2,600			
Cleaning Supplies	220			
Prepaid Rent	2,000			
Prepaid Insurance	1,800			
Equipment	3,200			
Truck	7,000			
Accounts Payable		\$ 1,470		
Unearned Revenue		12,000		
Notes Payable		96,000		
Habib, Capital		42,000		
Habib, Withdrawals	200			
Service Revenue		4,800		
Salaries Expense	350			
Advertising Expense	500			
Utilities Expense	250			
Total	\$ 156,270	\$ 156,270		

Decision Case 2-1 Requirements 1 and 2

Cash	Accounts Payable
a. 10,000 300 b.	700 c.
f. 1,200 2,400 d.	700 Bal.
Bal. 8,500	
Accounts Receivable	McChesney, Capital
	· · ·
e. 8,800 1,200 f.	10,000 a.
Bal. 7,600	10,000 Bal.
Office Supplies	Service Revenue
b. 300	8,800 e.
Bal. 300	8,800 Bal.
	Salaries Expense
	d. 1,400
	Bal. 1,400
	Rent Expense
	d. 1,000
	Bal. 1,000
	Advertising Expense
	c. 700
	Bal. 700

A-PLUS TRAVEL PLANNERS Trial Balance June 30, 2016			
Account Title	Balan	ce	
	Debit	Credit	
Cash	\$ 8,500		
Accounts Receivable	7,600		
Office Supplies	300		
Accounts Payable		\$ 700	
McChesney, Capital		10,000	
Service Revenue		8,800	
Salaries Expense	1,400		
Rent Expense	1,000		
Advertising Expense	700		
Total	\$ 19,500	\$ 19,500	

Requirement 4

Revenues:		
Service Revenue		\$ 8,800
Expenses:		
Salaries Expense	\$ 1,400	
Rent Expense	1,000	
Advertising Expense	700	
Total Expenses		3,100
Net Income		\$ 5,700

McChesney should discontinue the business because net income falls below the target amount.

Ethical Issue 2-1

The bank has a standing agreement with Better Days Ahead for overdrafts, so as long as transactions are compliant with terms of the agreement, there is no ethical issue. The exercise refers to Better Days Ahead managing funds "wisely." However, whether funds are managed wisely or not is a matter of prudent business management and not an ethical issue. Presumably if Better Days Ahead was exceeding the terms of the agreement, the bank would cancel the arrangement.

Ethical Issue 2-1, cont.

Some students may point out that the agreement was for times when donations were running low, whereas the reasons given for the overdraft are for expansion and fundraising. If this is interpreted to mean that Better Days Ahead is abusing the privilege according to the terms of the agreement, then there may be an ethical issue involved, but that is not made clear by the information given.

Students may approve of Henson's cash management if the arrangement is beneficial to Better Days Ahead, and thus helps them accomplish their charitable mission more effectively. Students may disapprove of Henson's cash management if (a) they feel it is "unwise" (poor business management), or (b) if they believe he is exceeding the terms of the agreement.

Fraud Case 2-1 Requirement 1

By changing an expense to an asset, the total expenses will decrease and net income will increase.

Requirement 2

The CEO gained by earning a bonus, and the accounting manager may have gained by getting favorable treatment from the CEO. The shareholders of the company lost, because the company paid out the bonus under fraudulent conditions.

Financial Statement Case 2-1 Requirement 1

Debt ratio = Total liabilities / Total assets = \$7,034.4 (in millions) / \$11,516.7 (in millions) = 0.611* = 61.1% * rounded

Requirement 2

Starbucks debt ratio is significantly higher than Green Mountain (30.0%).

Communication Activity 2-1

Debits are on the left, credits are on the right. Normal balance for assets, expenses, and owner's withdrawals is a debit. For liability, owner's capital, and revenue accounts, the normal balance is a credit.