Full Download: http://testbanklive.com/download/horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-financial-and-managerial-accounting-the-financial-chapters-financial-accounting-the-financial-

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 Common Stock, Dividends, 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, dividends, and expenses. Debits are decreases for liabilities, common stock, and revenue.
- 7. Credits are increases for liabilities, common stock, and revenue. Credits are decreases for assets, dividends, and expenses.
- **8.** Assets, dividends, and expenses have a normal debit balance. Liabilities, common stock, 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 error-free. 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. Common Stock (E)
c. Prepaid Insurance (A)
d. Notes Payable (L)
f. Taxes Payable (L)
g. Rent Expense (E)
h. Furniture (A)
i. Dividends (E)

e. Rent Revenue (**E**) j. Unearned Revenue (**L**)

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)
f. Decrease to Prepaid Rent (CR)
g. Increase to Common Stock (CR)
h. Increase to Notes Receivable (DR)
i. Decrease to Accounts Payable (DR)
j. Increase to Interest Revenue (CR)

S2-3

a. Notes Payable (CR)
b. Dividends (DR)
c. Service Revenue (CR)
d. Land (DR)
e. Unearned Revenue (CR)
f. Common Stock (CR)
g. Utilities Expense (DR)
h. Office Supplies (DR)
i. Advertising Expense (DR)
j. Interest Payable (CR)

S2-4

Date	Accounts and Explanation	Debit	Credit
Jan. 1	Cash Common Stock	35,000	35,000
	Received cash in exchange for common stock.		33,000
2	Medical Supplies Accounts Payable	13,000	13,000
	Purchased medical supplies on account.		13,000
4	Cash	1,900	1.000
	Service Revenue Performed services for patients.		1,900
12	Rent Expense	2,600	2 (00
	Cash Paid rent with cash.		2,600
15	Accounts Receivable Service Revenue	10,000	10,000
	Performed services for patients on account.		10,000

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	Dividends Cash Payment of cash dividends.	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 Supplies						
Mar. 15	2,600					
Bal.	2,600					

S2-8

Trial Balance December 31, 2016						
Account Title	Balar	ice				
	Debit	Credit				
Cash	\$ 12,000					
Accounts Receivable	4,000					
Equipment	45,000					
Accounts Payable		\$ 1,500				
Salaries Payable		15,000				
Interest Payable		7,500				
Common Stock		25,000				
Dividends	12,900					
Service Revenue		38,000				
Rent Expense	10,000					
Salaries Expense	1,800					
Utilities Expense	1,300					
Total	\$ 87,000	\$ 87,000				

HENDERSON FLOOR COVERINGS

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

E2-11

Assets	Equity
100 – Cash	300 – Common Stock
110 – Automotive Supplies	310 – Retained Earnings
120 – Equipment	320 – Dividends
	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	Е	CR	CR
b.	Accounts Payable	L	CR	CR
c.	Common Stock	Е	CR	CR
d.	Office Supplies	A	DR	DR
e.	Advertising Expense	Е	DR	DR
f.	Unearned Revenue	L	CR	CR
g.	Prepaid Rent	A	DR	DR
h.	Utilities Expense	Е	DR	DR
i.	Dividends	Е	DR	DR
j.	Service Revenue	Е	CR	CR

Liabilities (b) Equity (a) Assets +Contributed Capital **Retained Earnings** Common Assets (c) Liabilities Stock (d) Dividends Revenues Expenses (g) Decr. (i) Incr. (j) Decr. (e) Incr. Decr. Decr. (f) Incr. (h) Incr. (k) Decr. (l) Incr. Incr. (m) Decr. (o) Debit Debit (n) Credit Credit (p) Debit Credit (q) Debit Credit Debit Credit (r) Debit Credit

- (a) Assets
- (b) Equity
- (c) Liabilities
- (d) Dividends
- (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 dividends to stockholders.
- c. Paid wages owed to employees, previously recorded.
- d. Received equipment for the business in exchange for common stock.
- 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.

E2-16

Date	Accounts and Explanation	Debit	Credit
Jul. 2	Cash	12,000	
	Common Stock		12,000
	Issued common stock in exchange for cash.		
4	Hailiaina Europea	410	
4	Utilities Expense	410	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	
1.2	Notes Payable	7,500	7,500
	Borrowed cash by signing note.		7,500
19	Dividends	750	
	Cash		750
	Paid cash dividends.		

E2-16, cont.

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

E2-17 Requirements 1, 2, and 3

Ca	ısh				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				I	
	2,200	Jul. 27					
Balance 15,280							
Accounts 1	Receivable	e			Notes	Payable	
Jul. 10 2,800			_			7,500	Jul. 12
Balance 2,800			_			7,500	Balance
Office S	Supplies				Comm	on Stock	
Jul. 21 860		_	_			12,000	Jul. 2
Balance 860			_			12,000	Balance
Equip	ment				Divi	dends	
Jul. 5 2,200			_	Jul. 19	750		
Balance 2,200			_	Balance	750		
					Service	Revenue	;
			_			2,800	Jul. 10
			_			2,800	Balance
					Utilities	s Expense	•
			_	Jul. 4	410	1	
			_	Balance	410		

D 4		Post.	D 1.4	G 114
Date	Accounts and Explanation	Ref.	Debit	Credit
May 1	Cash		85,000	95 000
	Common Stock.			85,000
	Issued common stock in exchange for			
	cash.			
2	Office Supplies		550	
	Accounts Payable			550
	Purchased office supplies on account.			
4	Building		48,000	
	Land		9,000	
	Cash		,	57,000
	Purchased building and land for cash.			,
6	Cash		3,600	
Ü	Service Revenue		,,,,,	3,600
	Performed services for customers for			2,000
	cash.			
9	Accounts Payable		450	
	Cash		150	450
	Paid cash on account.			150
	T and cash on account.			
17	Accounts Receivable		3,400	
	Service Revenue			3,400
	Performed services for customers on			
	account.			
19	Rent Expense		1,400	
	Cash		ĺ	1,400
	Paid rent for the month.			ŕ
20	Cash		1,300	
20	Unearned Revenue		1,500	1,300
	Received cash from customers for			1,500
	services to be performed next month.			
21	Prepaid Advertising		300	
4 1	Cash		300	300
	Paid for next month's advertising.			300
	- with jor word involved a darrol water.			

E2-18, cont.

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

E2-19 Requirement 2

		Post.		
ate	Accounts and Explanation	Ref.	Debit	Credit
May 1	Cash	110	85,000	
	Common Stock	310		85,000
	Issued common stock in exchange for			
	cash.			
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.			ŕ
17	Service Revenue Performed services for customers on		3,400	3

E2-19, cont.

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

Requirements 1 and 2

CASH Account No. 110

					Balance	
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

					Balance	
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 No. 160

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

ACCOUNTS PAYABLE

Account No. 210

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

UNEARNED REVENUE

Account No. 220

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 20		J10		1,300		1,300

COMMON STOCK

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
May 1		J10		85,000		85,000

E2-19, cont.

SERVICE REVENUE

Account	No	410
Account	110.	TIU

					Balance	
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	

E2-20

- 1. The business received cash of \$370,000 and issued common stock.
- 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. Cash dividends of \$7,000 paid to stockholders.
- 9. Performed services for customers and received cash, \$21,000.

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
1.	Cash Common Stock Issued common stock in exchange for cash.		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			
Account Title				
	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		
Common Stock		53,300		
Dividends	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				
Common Stock		47,000				
Dividends	1,200					
Service Revenue		7,200				
Salaries Expense	5,600					
Property Tax Expense	300					
Advertising Expense	320					

E2-24 Requirement 2

Total

		Post		
Date	Accounts and Explanation	Ref.	Debit	Credit
June 1	Cash	110	13,500	
	Office Furniture	140	5,400	
	Common Stock	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

\$ 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	Dividends Cash	320 110	6,900	6,900

Requirements 1 & 2

CASH Account No. 110

					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. 120

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

OFFICE SUPPLIES

Account No. 130

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10	800		800	

OFFICE FURNITURE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 1		J10	5,400		5,400	_

E2-24, cont.

ACCOUNTS PAYABLE

A	3 T	210
Account	N A	7) 1 ()
Account	INO.	Z I ()

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 9		J10		800		800
June 21		J10	600			200

UTILITIES PAYABLE

Account	No	220
Account	INO.	$\angle ZU$

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10		250		250

COMMON STOCK

Account No. 310

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

DIVIDENDS

Account No. 320

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 28		J10	6,900		6,900	

SERVICE REVENUE

Account No. 410

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

SALARIES EXPENSE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 14		J10	1,700	_	1,700	_

E2-24, cont.

RENT EXPENSE

Account No. 520

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

UTILITIES EXPENSE

Account No. 530

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
June 18		J10	250		250	

Requirement 3

A and Nin	A 4 TD*41	Dalamas				
June 30, 2016						
	Trial Balance					
	TORI PEEL, CPA					

Acct. No.	Account Title	Balance		
		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	Common Stock		18,900	
320	Dividends	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

E2-26

TOWN AND COUNTRY PAINTING SPECIALISTS Trial Balance November 30, 2016

Account Title	Balar	ice
	Debit	Credit
Cash	\$ 12,900	
Accounts Receivable	1,100	
Office Supplies	300	
Painting Equipment	13,000	
Accounts Payable		\$ 3,100
Unearned Revenue		2,000
Common Stock		15,000
Dividends	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	Balan	ice
	Debit	Credit
Cash	\$ 3,500	
Accounts Receivable	1,200	
Office Supplies	700	
Computer Equipment	15,800	
Accounts Payable		\$ 12,000
Utilities Payable		800
Common Stock		12,500
Dividends	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 Common Stock by \$900.

Liabilities:		
Accounts Payable	\$	1,800
Utilities Payable		700
Unearned Revenue		18,290
Notes Payable		77,000
Total liabilities	\$	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	\$ 1	77,800

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

Problems (Group A)

P2-29A Requirement 1

_		Post		
Date	Accounts and Explanation	Ref.	Debit	Credit
July 1	Cash		68,000	
	Common Stock			68,000
5	Rent Expense		550	
	Cash			550
9	Land		17,000	
	Cash		21,555	17,000
10	Office Supplies		1,800	
	Accounts Payable			1,800
10			24.000	
19	Cash		24,000	24.000
	Notes Payable			24,000
22	Accounts Payable		1,700	
	Cash		1,700	1,700
				,
28	Advertising Expense		290	
	Advertising Payable			290
31	Cash		6,000	
	Accounts Receivable		5,500	11.500
	Service Revenue			11,500
31	Salaries Expense		2,000	
	Rent Expense		1,000	
	Utilities Expense		550	
	Cash			3,550
				,
31	Cash		1,260	
	Unearned Revenue			1,260
31	Dividends		7,400	7 400
	Cash			7,400

P2-29A, cont.

Requirement 2

	Cas	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			I	
Jul. 31	1,260	3,550	Jul. 31		Advertisi	ng Payable	;
		7,400	Jul. 31			290	Jul. 28
Bal.	69,060					290	Bal.
A	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					24,000	Jul. 19
Bal.	1,800					24,000	Bal.
	Laı	nd			Comm	on Stock	
Jul. 9	17,000		<u> </u>			68,000	Jul. 1
Bal.	17,000		_			68,000	Bal.
					Divi	idends	
				Jul. 31	7,400		
				Bal.	7,400		
					Service	Revenue	
						11,500	Jul. 31
						11,500	Bal.
					Salaries	Expense	
				Jul. 31	2,000	1	
				Bal.	2,000		
					Rent I	Expense	
				Jul. 5	550	F	
				Jul. 31	1,000		
				Bal.	1,550		
					Utilities	s Expense	
				Jul. 31	550	•	
				Bal.	550		
					Advertisi	ng Expense)
					200	T	
				Jul. 28	290		
				Bal.	290		

P2-29A, cont. Requirement 3

VINCENT YARWOOD, MD Trial Balance July 31, 2017

	11-	
Account Title	Balar	ıce
	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
Common Stock		68,000
Dividends	7,400	
Service Revenue		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

		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
Sep. 1	Cash Common Stock		47,000	47,000
4	Office Supplies Furniture Accounts Payable		700 1,600	2,300
6	Cash Service Revenue		1,400	1,400
7	Land Cash		20,000	20,000
10	Accounts Receivable Service Revenue		900	900
14	Accounts Payable Cash		1,600	1,600
15	Salaries Expense Cash		1,480	1,480
17	Cash Accounts Receivable		700	700
20	Accounts Receivable Service Revenue		700	700
25	Cash Unearned Revenue		2,200	2,200
28	Cash Service Revenue		2,600	2,600
29	Prepaid Insurance Cash		2,400	2,400
30	Salaries Expense Cash		1,480	1,480
30	Rent Expense Cash		500	500

P2-30A, cont.

30	Utilities Expense Utilities Payable	400	400
30	Dividends Cash	3,000	3,000

Requirements 2 and 3

Cash				Account	ts Payable	;	
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						
4	Accounts F	eceivable	۵		Unearne	d Revenu	۵
Sep. 10	900	700	Sep. 17		Officarric	2,200	Sep. 25
Sep. 20	700	700	Бер. 17			2,200	Bal.
Bal.	900					1 2,200	Dui.
Bui.	700						
	Office S	upplies			Comm	on Stock	
Sep. 4	700					47,000	Sep. 1
Bal.	700					47,000	Bal.
	Prepaid I	nsurance			Divi	dends	
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
	Laı	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 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	Balance		
	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	
Common Stock		47,000	
Dividends	3,000		
Service Revenue		5,600	
Salaries Expense	2,960		
Rent Expense	500		
Utilities Expense	400		
Total	\$ 55,900	\$ 55,900	
		_	

P2-31A Requirements 1 and 3

Did	A	Posting	D.1.4	G 114
Date	Accounts and Explanation	Ref.	Debit	Credit
Jan. 1	Cash	101	62,000	62,000
	Common Stock	301		62,000
3	Office Supplies	121	500	
	Furniture	141	2,000	
	Accounts Payable	201	_,000	2,500
	•			,
4	Cash	101	1,600	
	Service Revenue	411		1,600
_				
7	Building	151	70,000	
	Land	161	29,000	27.000
	Cash	101		35,000
	Notes Payable	221		64,000
11	Accounts Receivable	111	300	
11	Service Revenue	411	300	300
	Service Revende	711		300
15	Salaries Expense	511	1,180	
	Cash	101	-,	1,180
				ŕ
16	Accounts Payable	201	500	
	Cash	101		500
10		101	2 000	
18	Cash	101	2,000	2 000
	Service Revenue	411		2,000
19	Accounts Receivable	111	1,400	
17	Service Revenue	411	1,100	1,400
	Service revenue	111		1,100
25	Utilities Expense	531	550	
	Utilities Payable	211		550
29	Cash	101	700	
	Accounts Receivable	111		700
20	Duamaid Inggrange	121	040	
30	Prepaid Insurance Cash	131 101	840	840
	Casii	101		040
30	Salaries Expense	511	1,180	
	Cash	101	1,100	1,180

P2-31A, cont.

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

Requirements 2 and 3

CASH Account No. 101

					Balance	
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	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 11		J1	300		300	
Jan. 19		J1	1,400		1,700	
Jan. 29		J1		700	1,000	

OFFICE SUPPLIES

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

P2-31A, cont.

PREPAID INSURANCE

Δ	CC	O.	111	١t	N	Λ	13	1
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					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 30		J1	840		840	

FURNITURE

Account No. 141

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

BUILDING

Account No. 151

					Bala	nce
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

Account No. 201

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 3		J1		2,500		2,500
Jan. 16		J1	500			2,000

UTILITIES PAYABLE

Account No. 211

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

NOTES PAYABLE

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

P2-31A, cont.

COMMON STOCK

Account	No.	301
1 1000 unit	110.	201

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 1		J1		62,000	_	62,000

DIVIDENDS

	TA T	211
Account	NO	- 4 I I
Account	INU.	., , , , ,

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Jan. 31		J1	2,900		2,900	

SERVICE REVENUE

Account No. 411

					Bala	nce
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

SALARIES EXPENSE

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	_

UTILITIES EXPENSE

					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
Common Stock		62,000
Dividends	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	
	Accounts Payable	21		4,600
	Purchased furniture on account.			
15	Automobile	15	8,000	
	Common Stock Issued common stock in exchange for	31		8,000
	automobile.			
18	Office Supplies	13	500	7 00
	Accounts Payable Purchased office supplies on account.	21		500
	Turchused office supplies on account.			
19	Cash	11	2,900	2 000
	Accounts Receivable Received cash on account.	12		2,900
	Received cash on account.			
20	Dividends	33	8,000	
	Cash Paid cash dividends.	11		8,000
	Faia cash aiviaenas.			
21	Cash	11	5,400	7 400
	Service Revenue Received cash for consulting work.	41		5,400
	Received cush for consuming work.			
24	Cash	11	1,200	1.000
	Unearned Revenue Received payment for services to be	22		1,200
	performed next month.			
			-00	
27	Rent Expense Cash	52 11	700	700
	Paid office rent.	11		700
			4 -00	
28	Salaries Expense Cash	51 11	1,600	1,600
	Paid employee salary.	11		1,000
	1 ,			

P2-32A, cont.

Requirements 2 and 3

CASH Account No. 11

					Balance	
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

Account No. 12

					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

Account No. 13

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				1,000	
Apr. 18		J5	500		1,500	

FURNITURE Account 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	

P2-32A, cont.

LAND Account No. 16

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				26,000	

ACCOUNTS PAYABLE

Account No. 21

					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

Account No. 22

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 24		J5		1,200		1,200

COMMON STOCK

Account No. 31

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					44,100
Apr. 15		J5		8,000		52,100

DIVIDENDS

Account No. 33

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	8,000	_	8,000	

SERVICE REVENUE

					Balance	
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

P2-32A, cont.

SALARIES EXPENSE

Account No. 51

					Balance	
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

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

Requirement 4

STEVE MENTZ, CPA Trial Balance

April 30, 2017

Acct. No.	Account Title	Balance		
		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	Common Stock		52,100	
33	Dividends	8,000		
41	Service Revenue		22,000	
51	Salaries Expense	6,600		
52	Rent Expense	1,600		
	Total	\$ 84,400	\$ 84,400	

P2-33A

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	
Common Stock		50,000	
Dividends	3,400		
Service Revenue		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. Dividends 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, REGISTERED DIETICIAN Income Statement Month Ended July 21, 2017

Income Statement		
Month Ended July 31, 201	7	
•		
Revenues:		
Service Revenue		\$ 11,840
Expenses:		
Salaries Expense	\$ 2,300	
Rent Expense	800	
Utilities Expense	250	
Total Expenses		3,350
Net Income	•	\$ 8,490

Requirement 2

SANDRA SOUSA, REGISTERED DIETICIAN					
Statement of Retained Earnings					
Month Ended July 31, 2017					
Retained Earnings, July 1, 2017	\$	0			
Net income for the month		8,490			
		8,490			
Dividends	((2,600)			
Retained Earnings, July 31, 2017	\$	5,890			
-					

P2-34A, cont. Requirements 3

SANDRA SOUSA, REGISTERED DIETICIAN Balance Sheet							
	July 31, 2017						
Assets		Liabilities					
Cash	\$ 33,000	Accounts Payable	\$	3,300			
Accounts Receivable	9,500	Unearned Revenue		2,810			
Office Supplies	1,500	Notes Payable		25,000			
Prepaid Insurance	2,000	Total Liabilities		31,110			
Equipment	15,000						
		Stockholders' Equity					
		Common Stock		24,000			
		Retained Earnings		5,890			
		Total Stockholders' Equity		29,890			
		Total Liabilities and Stockholders'					
Total Assets	\$ 61,000	Equity	\$	61,000			

Requirement 4

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

Problems (Group B)

P2-35B Requirement 1

Date	Accounts and Explanation	Posting Ref.	Debit	Credit
Mar. 1	Cash	TCI.	64,000	Creare
Wiai. 1	Common Stock		04,000	64,000
				,
5	Rent Expense		630	
	Cash			630
9	Land		12 000	
9	Land Cash		13,000	13,000
	Casii			13,000
10	Office Supplies		1,800	
	Accounts Payable			1,800
10			24.000	
19	Cash Notes Payable		24,000	24,000
	Notes Fayable			24,000
22	Accounts Payable		1,200	
	Cash			1,200
20			250	
28	Advertising Expense		270	270
	Advertising Payable			270
31	Cash		6,600	
	Accounts Receivable		5,800	
	Service Revenue			12,400
31	Salarias Evnansa		2.700	
31	Salaries Expense Rent Expense		2,700 1,500	
	Utilities Expense		400	
	Cash			4,600
31	Cash		1,450	1 450
	Unearned Revenue			1,450
31	Dividends		6,600	
	Cash		-,-30	6,600

P2-35B, cont.

Requirement 2

	Cas	sh			Account	ts Payable)
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	le
		6,600	Mar. 31			270	Mar. 28
Bal.	70,020					270	Bal.
A	.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			Comm	on Stock	
Mar. 9	13,000		-			64,000	Mar. 1
Bal.	13,000					64,000	Bal.
		•				•	
					Divi	dends	
				Mar. 31	6,600		
				Bal.	6,600		
					Service	Revenue	
						12,400	Mar. 31
						12,400	Bal.
					Salaries	Expense	
				Mar. 31	2,700	1	
				Bal.	2,700		
					Rent I	Expense	
				Mar. 5	630	-	
				Mar. 31	1,500		
				Bal.	2,130		_
					Utilities	s Expense	
				Mar. 31	400	1	
				Bal.	400		
				A	Advertisi	ng Expens	se
				Mar. 28	270		_
				Bal.	270		
						•	

P2-35B, cont. Requirement 3

VITO YORK, MD
Trial Balance
March 31, 2017

Account Title	Balance		
	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	
Common Stock		64,000	
Dividends	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		39,000	
	Common Stock		ŕ	39,000
4	Office Supplies		900	
	Furniture Accounts Payable		1,800	2,700
	recounts I ayable			2,700
6	Cash		2,000	
	Service Revenue			2,000
7	Lond		24.000	
/	Land Cash		24,000	24,000
	Cush			24,000
10	Accounts Receivable		1,200	
	Service Revenue			1,200
14	A accounts Davishle		1 900	
14	Accounts Payable Cash		1,800	1,800
	Cush			1,000
15	Salaries Expense		1,410	
	Cash			1,410
17	Cash		1,000	
17	Accounts Receivable		1,000	1,000
	Treesums Trees value			1,000
20	Accounts Receivable		900	
	Service Revenue			900
25	Cash		2,100	
23	Unearned Revenue		2,100	2,100
	0.10 th 1.00 1.00 10.100			2,100
28	Cash		2,800	
	Service Revenue			2,800
29	Prepaid Insurance		1,080	
29	Cash		1,000	1,080
				,,,,,,
30	Salaries Expense		1,410	
	Cash			1,410
30	Rent Expense		800	
	Cash		300	800

P2-36B, cont.

Nov. 30	Utilities Expense	600	
	Utilities Payable		600
30	Dividends Cash	4,000	4,000

Requirements 2 and 3

	Ca	sh			Account	ts Payable	;
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		Utilitie	s Payable	
		800	Nov. 30			600	Nov. 30
		4,000	Nov. 30			600	Bal.
Bal.	12,400						
	aggunta E	Receivable			Linaarna	d Revenu	2
Nov. 10	1,200	1,000	Nov. 17	-	Onearne	2,100	Nov. 25
Nov. 10 Nov. 20	900	1,000	NOV. 17	-		2,100	Bal.
Bal.	1,100					2,100	Dai.
Dai.	1,100	l					
	Office S	upplies			Comm	on Stock	
Nov. 4	900					39,000	Nov. 1
Bal.	900					39,000	Bal.
	Prepaid In	nsurance				dends	
Nov. 29	1,080			Nov. 30	4,000		
Bal.	1,080			Bal.	4,000		
	Furni	iture			Service	Revenue	
Nov. 4	1,800		_	-		2,000	Nov. 6
Bal.	1,800		_			1,200	Nov. 10
		ı				900	Nov. 20
	Laı	nd				2,800	Nov. 28
Nov. 7	24,000					6,900	Bal.
Bal.	24,000					•	
					~	_	
				- NT 4.5		Expense	
				Nov. 15	1,410		
				Nov. 30	1,410		
				Bal.	2,820		

P2-36B, cont.

Rent Expense				
Nov. 30	800			
Bal.	800			

Utilities Expense				
Nov. 30	600			
Bal.	600			

Requirement 4

DEB SIKES, DESIGNER
Trial Balance
November 30, 2017

Account Title	Balar	ıce
	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
Common Stock		39,000
Dividends	4,000	
Service Revenue		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	
	Common Stock	301		76,000
3	Office Supplies	121	400	
	Furniture	141	2,200	
	Accounts Payable	201		2,600
4	Cash	101	900	
-	Service Revenue	411	700	900
	Service Revenue	411		700
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
1.5	Calarias Evranos	£11	1 220	
15	Salaries Expense Cash	511 101	1,230	1 220
	Casn	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	4 700
	Service Revenue	411		1,500
25	Utilities Expense	531	650	
23	Utilities Payable	211	0.50	650
	ounties i ayable	211		030
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	4.22
	Cash	101		1,230

P2-37B, cont.

Apr. 30	Rent Expense	521	1,100	
	Cash	101		1,100
20	D	211	2 000	
30	Dividends	311	2,000	2 000
	Cash	101		2,000

Requirements 2 and 3

CASH Account No. 101

					Balance	
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	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 11		J1	800		800	
Apr. 19		J1	1,500		2,300	
Apr. 28		J1		1,700	600	

OFFICE SUPPLIES

Account No. 121

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	400		400	

PREPAID INSURANCE

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 29		J1	4,800		4,800	

P2-37B, cont.

FURNITURE Account No. 141

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 3		J1	2,200		2,200	

BUILDING Account No. 151

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	120,000		120,000	

LAND Account No. 161

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1	29,000		29,000	

ACCOUNTS PAYABLE

Account No. 201

					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. 211

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1		650		650

NOTES PAYABLE

Account No. 221

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 7		J1		104,000		104,000

COMMON STOCK

					Bala	ince
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 1		J1	-	76,000		76,000

P2-37B, cont.

DIVIDENDS Account No. 311

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 30		J1	2,000		2,000	

SERVICE REVENUE

Account No. 411

					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

Account No. 511

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

RENT EXPENSE

Account No. 521

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

UTILITIES EXPENSE

					Bala	nce
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 25		J1	650		650	

P2-37B, cont. Requirement 4

TREVOR MOORE, ATTORNEY Trial Balance April 30, 2017

Account Title	Balar	ıce			
	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			
Common Stock		76,000			
Dividends	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 Common Stock Issued common stock in exchange for automobile.	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	Dividends Cash Cash dividends were paid to stockholders.	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 Account No. 11

					Balance	
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

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

P2-38B, cont.

FURNITURE Account 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	10,000		10,000	

LAND Account No. 16

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance				27,000	

ACCOUNTS PAYABLE

Account No. 21

					Balance	
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

Account No. 22

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

COMMON STOCK

Account No. 31

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					33,300
Apr. 15		J5		10,000		43,300

DIVIDENDS Account No. 33

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Apr. 20		J5	4,000		4,000	

P2-38B, cont.

SERVICE REVENUE

Δ	CCOII	nt N	~ 41
$\overline{}$	C C C III		(). + 1

					Balance	
Date	Item	Post Ref.	Debit	Credit	Debit	Credit
Mar. 31	Balance					10,800
Apr. 8		J5		5,400		16,200
Apr. 21		J5		3,800		20,000

SALARIES EXPENSE

Account No. 51

					Balance	
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

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

Requirement 4

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	Common Stock		43,300	
33	Dividends	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	Bala	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				
Common Stock		54,000				
Dividends	2,700					
Service Revenue		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. Dividends 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, REGISTERED DIETICIAN				
Income Statement				
Month Ended July 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		

Requirement 2

SARAH SILK, REGISTERED DIETIC	IAN	
Statement of Retained Earnings		
Month Ended July 31, 2017		
Retained Earnings, July 1, 2017	\$	0
Net income for the month	7	,508
	7	,508
Dividends	(2,	500)
Retained Earnings, July 31, 2017	\$ 5	,008

P2-40B, cont. Requirement 3

SARAH SILK, REGISTERED DIETICIAN				
	Ba	lance Sheet		
	Ju	ly 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			
		Stockholders' Equity		
		Common Stock		26,000
		Retained Earnings		5,008
		Total Stockholders' Equity		31,008
		Total Liabilities and Stockholders'		
Total Assets	\$ 64,600	Equity	\$	64,600

Requirement 4

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

Continuing Problem

P2-41 Requirement 1

		Posting	5.11	G 111
Date	Accounts and Explanation	Ref.	Debit	Credit
Dec. 2	Cash Common Stock		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	Dividends Cash		1,000	1,000

P2-41, cont. Requirements 2 and 3

	Ca	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 F			_	Unearne	d Revenue	
Dec. 9	2,500	400	Dec. 28	_		2,400	Dec. 21
Balance	2,100					2,400	Balance
	Office S	upplies		_	Comm	on Stock	
Dec. 5	800			_		20,000	Dec. 2
Balance	800					20,000	Balance
	ъ.				ъ.		
	Equip	ment				idends	
Dec. 3	3,600			Dec. 30	1,000		
Balance	3,600			Balance	1,000		
	Furni	iture			Service	Revenue	
Dec. 4	3,000			_	Bervice	2,500	Dec. 9
Balance	3,000			_		2,100	Dec. 18
Burance	2,000	I				4,600	Balance
						,	
					Rent I	Expense	
				Dec. 2	2,000		
				Balance	2,000		
				<u></u>	Utilities	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	800		
Equipment	3,600		
Furniture	3,000		
Accounts Payable		\$ 3,600	
Unearned Revenue		2,400	
Common Stock		20,000	
Dividends	1,000		
Service Revenue		4,600	
Rent Expense	2,000		
Utilities Expense	150		
Total	\$ 30,600	\$ 30,600	

Requirement 5

DANIELS CONSULTING **Income Statement** 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 Retained Earnings		
Month Ended December 31, 2016		
Retained Earnings, December 1, 2016	\$	0
Net income for the month	2	2,450
	2	2,450
Dividends	(1,	(000)
Retained Earnings, December 31, 2016	\$ 1	,450
_		

Requirement 7

DANIELS CONSULTING Balance Sheet					
		ember 31, 2016			
	2000	311, 2010			
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				
		Stockholders' Equity			
		Common Stock	20,000		
		Retained Earnings	1,450		
		Total Stockholders' Equity	21,450		
		Total Liabilities and Stockholders'	<u> </u>		
Total Assets	\$ 27,450	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

iirement i		Posting		
Date	Accounts and Explanation	Ref.	Debit	Credit
Nov. 1	Cash		35,000	
	Truck		7,000	
	Common Stock			42,000
2	Dronaid Dant		2 000	
2	Prepaid Rent Cash		2,000	2,000
	Cush			2,000
3	Prepaid Insurance		1,800	
	Cash			1,800
4	Cleaning Supplies		220	
4	Cleaning Supplies Accounts Payable		220	220
	recounts rayuote			220
5	Equipment		2,000	
	Accounts Payable			2,000
7	Equipment		1,200	
/	Equipment Cash		1,200	1,200
	Cush			1,200
9	Accounts Receivable		3,800	
	Service Revenue			3,800
10	Cash		300	
10	Accounts Receivable		300	300
15	Salaries Expense		350	
	Cash			350
16	Cash		12,000	
10	Unearned Revenue		12,000	12,000
				,
17	Cash		1,000	
	Service Revenue			1,000
18	Utilities Expense		250	
	Accounts Payable		250	250
20	Cash		96,000	
	Notes Payable			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	Dividends Cash	200	200

Requirements 2 and 3

Cash				Accounts Payable			
Nov. 1	35,000	2,000	Nov. 2	Nov. 25	1,000	220	Nov. 4
Nov. 10	300	1,800	Nov. 3			2,000	Nov. 5
Nov. 16	12,000	1,200	Nov. 7			250	Nov. 18
Nov. 17	1,000	350	Nov. 15			1,470	Balance
Nov. 20	96,000	1,000	Nov. 25				
Nov. 21	900	500	Nov. 29				
		200	Nov. 30				
Balance	138,150						

A	Accounts Receivable			U	nearne	d Revenue	;
Nov. 9	3,800	300	Nov. 10	•		12,000	Nov. 16
		900	Nov. 21			12,000	Balance
Balance	2,600					·	
	Cleaning	Suppli	es		Notes	Payable	
Nov. 4	220			•		96,000	Nov. 20
Balance	220			•		96,000	Balance
	Prepaid	l Rent			Comm	on Stock	
Nov. 2	2,000					42,000	Nov. 1
Balance	2,000					42,000	Balance
1	Prepaid I	nsuran	ce		Divi	idends	
Nov. 3	1,800			Nov. 30	200		
Balance	1,800			Balance	200		

P2-42, cont. Requirements 2 and 3

Service Revenue

	Equipi	nent			
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
Nov. 1 7,000	Nov. 15 350
Balance 7,000	Balance 350

Advertising Expense				
Nov. 29	500			
Balance	500			

Utilities Expense			
Nov. 18	250		
Balance	250		

Requirement 4

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		
Common Stock		42,000		
Dividends	200			
Service Revenue		4,800		
Salaries Expense	350			
Advertising Expense	500			
Utilities Expense	250			
Total	\$ 156,270	\$ 156,270		
		_		

Critical Thinking

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	Common Stock	
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	
	241. 1,100	
	Rent Expense	
	d. 1,000	
	Bal. 1,000	
	Advertising Expense	
	c. 700	
	Bal. 700	

Decision Case 2-1, cont. Requirement 3

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

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.

Horngrens Financial and Managerial Accounting The Financial Chapters 5th Edition Miller-Nobles Solutions Manual

Full Download: http://testbanklive.com/download/horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-5th-edition-download-horngrens-financial-and-managerial-accounting-the-financial-chapters-financial-and-managerial-accounting-the-financial-accounting-the-fina

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

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Debt ratio = Total liabilities / Total assets
= $7,034.4 (in millions) / $11,516.7 (in millions)
= 0.611* = 61.1%
* rounded
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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 dividends is a debit. For liability, common stock, and revenue accounts, the normal balance is a credit.