Learning Goal 9, continued

LG 9-1.

a.

		Joh	nson's C	_		nc.				
			V	Vorkshee	et					
		For the I	Month E	nded De	cember :	31, 2017				
				Adjusted			Income		Balance	
	Trial F	Balance	Adjustments		Trial Balance		Statement		Sheet	
Account Titles	Dr.	Cr.	Dr.	Cr.	Dr.	Cr.	Dr.	Cr.	Dr.	Cr.
Cash	17,800				17,800				17,800	
Short-Term Investments	10,200				10,200				10,200	
Accounts Receivable	9,620				9,620				9,620	
Cleaning Supplies	5,700			(b) 3,850	1,850				1,850	
Prepaid Insurance	4,600			(a) 575	4,025				4,025	
Office Equipment	18,400				18,400				18,400	
Accum. Dep'n—Off.		9,150		(c) 150		9,300				9,300
Cleaning Equipment	58,000				58,000				58,000	
Accum. Dep'n—Clean.		5,000		(c) 500		5,500				5,500
Vans	123,500				123,500				123,500	
Accum. Dep'n—Vans		28,980		(c) 2,500		31,480				31,480
Accounts Payable		25,850		(f) 310		26,160				26,160
Unearned Revenue		7,500	(d) 5,500			2,000				2,000
Note Payable		40,100				40,100				40,100
Common Stock		25,000				25,000				25,000
Retained Earnings		93,940				93,940				93,940
Dividends	5,000				5,000				5,000	
Cleaning Service Revenue		68,100		(d) 5,500		73,600		73,600		
Wages Expense	41,300				41,300		41,300			
Rent Expense	4,500				4,500		4,500			
Auto & Gas Expense	550		(f) 310		860		860			
Advertising Expense	2,900				2,900		2,900			
Utilities Expense	450				450		450			
Repairs Expense	1,100				1,100		1,100			
Insurance Expense			(a) 575		575		575			
Supplies Expense			(b) 3,850		3,850		3,850			
Depreciation Expense			(c) 3,150		3,150		3,150			
Interest Expense			(e) 270		270		270			
Interest Payable				(e) 270		270				270
Totals	303,620	303,620	13,655	13,655	307,350	307,350	58,955	73,600	248,395	233,750
							14,645			14,645
							73,600	73,600	248,395	248,395

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Learning Goal 9, continued

LG 9-1. continued

b.

Johnson's Cleaning Service, Inc. Income Statement For the Month Ended December 31, 2017					
Revenues:					
Cleaning service revenue		\$73,600			
Expenses					
Wages expense	\$41,300				
Rent expense	4,500				
Supplies expense	3,850				
Depreciation expense	3,150				
Advertising expense	2,900				
Repairs expense	1,100				
Auto and gas expense	860				
Insurance expense	575				
Utilities expense	450				
Interest expense	270				
Total expenses		_58,955			
Net income		<u>\$14,645</u>			

Johnson's Cleaning Service, Inc. **Statement of Retained Earnings** For the Month Ended December 31, 2017

Retained Earnings, December 1	\$93,940
Add: Net income	14,645
	108,585
Less: Dividends	5,000
Retained Earnings, December 31	<u>\$103,585</u>

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Learning Goal 9, continued

LG 9-1. continued

b.

Johnson's Cleaning Service, Inc. Balance Sheet December 31, 2017					
	Assets				
Current assets					
Cash		\$17,800			
Short-term investments		10,200			
Accounts receivable		9,620			
Cleaning supplies		1,850			
Prepaid insurance		4,025	*		
Total current assets			\$43,495		
Property, plant, and equipment					
Office equipment	\$18,400				
Less: Accumulated depreciation	9,300	9,100			
Cleaning equipment	58,000				
Less: Accumulated depreciation	5,500	52,500			
Vans	123,500				
Less: Accumulated depreciation	31,480	92,020			
Total property, plant, and equipment			<u>153,620</u>		
Total assets			\$197,115		
Liabilities and	d Stockholders' Equit	ty			
Current liabilities:					
Accounts payable		\$26,160			
Unearned revenue		2,000			
Interest payable		270			
Total current liabilities			\$28,430		
Long-term liabilities					
Note payable			40,100		
Total liabilities			68,530		
Stockholders equity					
Paid-in capital					
Common stock	25,000				
Retained earnings	103,585		100 -0-		
Total stockholders' equity			128,585		
Total liabilities and stockholders' e	quity		\$197,115		

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Learning Goal 9, continued

LG 9-1. continued

c and d.

GENERAL JOURNAL

Date	Account	Post. Ref.	Dr.	Cr.
2017	Adjusting Entries			
Dec.	(a)			
31	Insurance Expense		575	
	Prepaid Insurance			575
	(b)			
31	Supplies Expense		3,850	
	Cleaning Supplies			3,850
	(c)			
31	Depreciation Expense		3,150	
	Accumulated Depreciation—Office Equip.			150
	Accumulated Depreciation—Cleaning Equip.			500
	Accumulated Depreciation—Office Equip.			2,500
	(d)			
31	Unearned Revenue		5,500	
	Cleaning Service Revenue			5,500
	(e)			
31	Interest Expense		270	
	Interest Payable			270
	(f)			
31	Auto and Gas Expense		310	
	Accounts Payable			310

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Learning Goal 9, continued

LG 9-1 c and d, continued

Date	Account	Post. Ref.	Dr.	Cr.
2017	Closing Entries			
31	Cleaning Service Revenue		73,600	
	Income Summary			73,600
31	Income Summary		58,955	
	Wages Expense			41,300
	Rent Expense			4,500
	Auto & Gas Expense			860
	Advertising Expense			2,900
	Utilities Expense			450
	Repairs Expense			1,100
	Insurance Expense			575
	Supplies Expense			3,850
	Depreciation Expense			3,150
	Interest Expense			270
31	Income Summary		14,645	
	Retained Earnings			14,645
31	Retained Earnings		5,000	
	Dividends			5,000

e. Although total current assets exceed current liabilities, accounts payable and interest payable totaling \$26,430 will come due in January, requiring cash to pay these liabilities. The sources of cash available to the business are the cash account, short-term investments, and accounts receivable. It is likely that the cash and short-term investment accounts will be significantly reduced in January. (Estimating the "liquidity" situation is always important.)

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