Activity 1: Transactions

Prepare the general journal entries to record the following transactions for the business for the month of May 2016 (ignore GST):

May

- 1 Owner deposited \$50,000 of his own money into the business' bank account.
- 3 Employed a part-time worker to begin work on the first Monday of next month, earning a salary of \$450 per week.
- 5 Purchased office supplies for \$80 and a laptop for \$2,500, both on credit.
- 5 Bought \$8,000 worth of new inventory on credit to be sold in the shop.
- 6 Paid rent of \$900.
- 7 Received \$2,000 cash from a client for services provided.
- 9 Sold inventory for \$1,750 cash, and \$4,150 on credit. The inventory had cost the business \$4,000
- 10 A short-term bank loan of \$10,000 was taken out to help with some equipment purchases.
- 12 Owner took home \$1,500 for personal use
- 19 Invoiced a client for \$2,100 for services provided.
- 21 Paid electricity of \$412.
- 23 Paid \$2,000 of accounts payable
- 25 Received cash for \$3,000 of accounts receivable
- 30 Paid \$300 principle off the loan and a further \$35 interest.
- 31 Office supplies used this month total \$38.

General Journal Template

Date	Details	Ref	Debit	Credit

Date	Details	Ref	Debit	Credit

Activity 2: General Ledger

Post the entries from the general journal into a general ledger using both the running balance format and the t-form format. Use the account numbers from the Chart of Accounts from Topic 1.

T-form Template

DR

R						1-110	C
	Cash at Bank						
Date	Description	Ref	Amount	Date	Description	Ref	Amount

			Account	1-1104			
Date	Description	Ref	Amount	Date	Description	Ref	Amount
					<u> </u>		

		Inventory			1-1115		
Date	Description	Ref Amo	Amount	t Date	Description	Ref	Amount
<u> </u>							

			Office S	upplies	1-2120		
Date	Description	Ref	Amount	Date	Description	Ref	Amount

			Office E	,	1-2120			
Date	Description	Ref	Amount	Date	Description	Ref	Amount	

			Account	s Payable		2-1200		
Date	Date Description Re			Date	Description	Ref	Amount	

Short-term Loan Payable	2-1210
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Date	Description	Ref	Amount	Date	Description	Ref	Amount

	Capital			3-1300			
Date	Description	Ref	Amount	Date	Description	Ref	Amount

	Drawings			3-1310			
Date	Description	Ref	Amount	Date	Description	Ref	Amount

	Sales			4-1000			
Date	Description	Ref	Amount	Date	Description	Ref	Amount

			Service Fee Revenue 4-2000		0		
Date	Description	Ref	Amount	Date	Description	Ref	Amount

		Cost of Goods Sold			d	5-1000		
Date	Description	Ref	Amount	Date	Description	Ref	Amount	

			Electrici	ity Expensi	se	6-25	47
Date	Description	Ref	Amount	Date	Description	Ref	Amount

Office Supplies Expense 6-2555 Date Description Ref Amount Date Description Ref Amount Image: I

			Rent Ex	pense		6-357	' 0
Date	Description	Ref	Amount	Date	Description	Ref	Amount

		Interest Expense				6-3575		
Date	Description	Ref	Amount	Date	Description	Ref	Amount	

	Cash at Bank						
Date	Explanation	Ref	Debit	Credit	Balance		

	Accounts Receivable						
Date	Explanation	Ref	Debit	Credit	Balance		

	Inventory						
Date	Explanation	Ref	Debit	Credit	Balance		
		L					

	Office Supplies				1-2120
Date	Explanation	Ref	Debit	Credit	Balance

Office Equipment						
Date	Explanation	Ref	Debit	Credit	Balance	

Accounts Payable					2-1200	
Date	Explanation	Ref	Debit	Credit	Balance	

	Short-term Loan	I Payab	le		2-1210
Date	Explanation	Ref	Debit	Credit	Balance

L		1	

	Capital				3-1300
Date	Explanation	Ref	Debit	Credit	Balance

	Drawings				3-1310
Date	Explanation	Ref	Debit	Credit	Balance

	Sales				4-1000
Date	Explanation	Ref	Debit	Credit	Balance

Service Fee Revenue					4-2000
Date	Explanation	Ref	Debit	Credit	Balance

Cost of Goods Sold					5-1000
Date	Explanation	Ref	Debit	Credit	Balance

Electricity Expense				6-2547	
Date	Explanation	Ref	Debit	Credit	Balance

Office Supplies Expense					6-2555
Date	Explanation	Ref	Debit	Credit	Balance

	Rent Expense				6-3570
Date	Explanation	Ref	Debit	Credit	Balance

Interest Expense				6-3575	
Date	Explanation	Ref	Debit	Credit	Balance

Activity 3: Trial Balance Template

Account	A/c No	Debit	Credit
	.1	I	1

Prepare a trial balance as at 31 May 2016.

Limitations of Trial Balance (Answers)

- May balance but still contain errors:
 - a transaction may have been left out altogether
 - amounts may have been posted to the correct side but the wrong account (Electricity instead of Telephone)
 - a transactions may have been duplicated

- there may be a compensating mistake
- If it does not balance there is definitely an error but it doesn't "show" where the error is
- Errors detected after posting should be corrected with another entry designed to "fix" the error

What is a Ledger? (Answer)

Information from journals is transferred or "posted" into a Ledger

- A journal records each transaction, the ledger records the effect each transaction has on individual accounts
- The main ledger is called the general ledger
- Within the ledger, each asset, liability, equity, income and expense item has a separate record, called an account
- Increases and decreases to each item during a period are recorded in the accounts using the debit and credit rules



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