

# Bookkeeping with L<sup>A</sup>T<sub>E</sub>X

## Automation with Python

### 1. Journal

#### Journal

Date	Particulars	LF	Dr Amt	Cr Amt
<b>2023</b>				
15 Oct	Cash a/c ...Dr	1	1000000	
	To Capital a/c	2		1000000
	(being capital introduced)			
15 Oct	Machinery a/c ...Dr	3	20000	
	To Cash a/c	4		20000
	(being machinery purchased)			
20 Oct	Machinery a/c ...Dr	5	10000	
	Furniture a/c ...Dr	6	5000	
	Purchases a/c ...Dr	7	1000	
	To Cash a/c	8		16000
	(being purchases made)			

### 2. Ledger Posting

Dr. Furniture a/c Cr.

Date	Particulars	JF	Amt	Date	Particulars	JF	Amt
<b>2023</b>				<b>2023</b>			
20 Oct	To Cash a/c	5	5000				

Dr. Purchases a/c Cr.

Date	Particulars	JF	Amt	Date	Particulars	JF	Amt
<b>2023</b>				<b>2023</b>			
20 Oct	To Cash a/c	5	1000				

Dr. Capital a/c Cr.

Date	Particulars	JF	Amt	Date	Particulars	JF	Amt
<b>2023</b>				<b>2023</b>			
				15 Oct	By Cash a/c	2	1000000

Dr. Machinery a/c Cr.

Date	Particulars	JF	Amt	Date	Particulars	JF	Amt
<b>2023</b>				<b>2023</b>			
15 Oct	To Cash a/c	3	20000				
20 Oct	To Cash a/c	5	10000				

Dr. Cash a/c Cr.

Date	Particulars	JF	Amt	Date	Particulars	JF	Amt
<b>2023</b>				<b>2023</b>			
15 Oct	To Capital a/c	1	1000000	15 Oct	By Machinery a/c	4	20000
				20 Oct	By Machinery a/c	8	16000