

Problem – I

Enter the following transaction in the Journal, Ledger and Trial Balance of Hari Prasad of
Hyderabad

Date and Year	Particulars	Amount (Rs)
Jan 1	Commenced Business with Cash	1,80,000
Jan 2	Cash deposited into Bank	55,000
Jan 3	Purchased goods for cash	22,000
Jan 5	Bought goods of Swaminathan	72,000
Jan 8	Cash sales	16,200
Jan 11	Cash deposited into Bank	23,000
Jan 14	Purchased furniture for cash	4,000
Jan 16	Sold goods to Vivek	12,700
Jan 17	Received cash from Vivek Allowed him discount	12,446 254
Jan 18	Paid to Swaminathan cash Discount allowed by him	12,000 240
Jan 20	Paid wages	1,800
Jan 21	Sold goods to Jagadeesan	35,000
Jan 22	Paid cash for trade expenses	150
Jan 24	Sold goods to Rajan	23,280
Jan 25	Received from Jagadeesan Allowed him discount	21,000 525
Jan 26	Paid Swaminathan cash on account	24,000
Jan 28	Sold goods for Cash	9,000
Jan 29	Paid cash for Stationery	180
Jan 30	Paid cash for Miscellaneous expenses	150
Jan 30	Withdrew cash for Private Expenses	1,480
Jan 31	Bought goods from Sridhar	17,870

Journal Account of Hari Prasad of Hyderabad

Date	Particulars	L.F.	Debit (Rs)	Credit (Rs)
Jan 1	Cash A/c		1,80,000	
	To Capital A/c			1,80,000
	(Commenced business with cash)			

Date	Particulars	L.F.	Debit (Rs)	Credit (Rs)
Jan 2	Bank A/c		55,000	
	To Cash A/c			55,000
	(Cash deposited into bank)			
Jan 3	Purchases A/c		22,000	
	To Cash A/c			22,000
	(Purchased goods for cash)			
Jan 5	Purchases A/c		72,000	
	To Swaminathan A/c			72,000
	(Bought goods on credit from Swaminathan)			
Jan 8	Cash A/c		16,200	
	To Sales A/c			16,200
	(Cash sales)			
Jan 11	Bank A/c		23,000	
	To Cash A/c			23,000
	(Cash deposited into bank)			
Jan 14	Furniture A/c		4,000	
	To Cash A/c			4,000
	(Purchased furniture for cash)			
Jan 16	Vivek A/c		12,700	
	To Sales A/c			12,700
	(Sold goods to Vivek on credit)			

Date	Particulars	L.F.	Debit (Rs)	Credit (Rs)
Jan 17	Cash A/c		12,446	
	Discount Allowed A/c		254	
	To Vivek A/c			12,700
	(Received cash from Vivek allowed discount)			
Jan 18	Swaminathan A/c		12,240	
	To Discount Received A/c			240
	To Cash A/c			12,240
	(Paid cash to Swaminathan allowed discount by him)			
Jan 20	Wages A/c		1,800	
	To Cash A/c			1,800
	(Paid wages)			
Jan 21	Jagadeesan A/c		35,000	
	To Sales A/c			35,000
	(Sold goods on credit)			
Jan 22	Trade Expenses A/c		150	
	To Cash A/c			150
	(Paid cash for trade expenses)			
Jan 24	Rajan A/c		23,280	
	To Sales A/c			23,280
	(Sold goods on credit)			
Jan 25	Cash A/c		21,000	

Date	Particulars	L.F.	Debit (Rs)	Credit (Rs)
	Discount Allowed A/c		525	
	To Jagadeesan A/c			21,525
	(Received cash from Jagadeesan allowed discount)			
Jan 26	Swaminathan A/c		24,000	
	To Cash A/c			24,000
	(Paid cash to Swaminathan)			
Jan 28	Cash A/c		9,000	
	To Sales A/c			9,000
	(Cash sales)			
Jan 29	Stationery A/c		180	
	To Cash A/c			180
	(Paid cash for stationery)			
Jan 30	Miscellaneous Expenses A/c		150	
	To Cash A/c			150
	(Paid cash for miscellaneous expenses)			
Jan 30	Drawings A/c		1,480	
	To Cash A/c			1,480
	(Cash withdrawn for private use)			
Jan 31	Purchases A/c		17,870	
	To Sridhar A/c			17,870
	(Bought goods on credit)			

Ledger A/C

Cash A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 1	To Capital A/C	1,80,000	Jan 2	By Bank A/C	55,000
Jan 8	To Sales A/C	16,200	Jan 3	By Purchases A/C	22,000
Jan 11	To Bank A/C	23,000	Jan 14	By Furniture A/C	4,000
Jan 17	To Vivek A/C	12,446	Jan 20	By Wages A/C	1,800
Jan 25	To Jagadeesan A/C	21,000	Jan 22	By Trade Expenses A/C	150
Jan 28	To Sales A/C	9,000	Jan 29	By Stationery A/C	180
			Jan 30	By Miscellaneous Exp. A/C	150
			Jan 30	By Drawings A/C	1,480
			Jan 31	By Balance c/d	1,74,886
	Total	2,59,646		Total	84,760
Feb 1	To Balance b/d	1,74,886			

Bank A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 2	To Cash A/C	55,000			
Jan 11	To Cash A/C	23,000	Jan 31	By Balance c/d	78,000
	Total	78,000		Total	78,000
Feb 1	To Balance c/d	78,000			

Capital A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
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Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 31	To Balance c/d	1,80,000	Jan 1	By Cash A/C	1,80,000
	Total	1,80,000		Total	1,80,000
			Feb 1	By Balance b/d	1,80,000

Purchases A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 3	To Cash A/C	22,000			
Jan 5	To Swaminathan A/C	72,000			
Jan 31	To Sridhar A/C	17,870	Jan 31	By Balance c/d	1,11,870
	Total	1,11,870		Total	1,11,870
Feb 1	To Balance b/d	1,11,870			

Sales A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
			Jan 8	By Cash A/C	16,200
			Jan 16	By Vivek A/C	12,700
			Jan 21	By Jagdeesan A/C	35,000
			Jan 24	By Rajan A/C	23,280
Jan 31	To Balance c/d	96,180	Jan 28	By Cash A/C	9,000
	Total	96,180		Total	96,180
			Feb 1	By Balance b/d	96,180

Discount Allowed A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 17	To Vivek A/C	254			
Jan 25	To Jagadeesan A/C	525	Jan 31	By Balance c/d	779
	Total	779		Total	779
Feb 1	To Balance b/d	779			

Discount Received A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 31	To Balance c/d	240	Jan 18	By Swaminathan A/C	240
	Total	240		Total	240
			Feb 1	By Balance c/d	240

Wages A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 20	To Cash A/C	1,800	Jan 31	By Balance c/d	1,800
	Total	1800		Total	1800
	To Balance b/d	1,800			

Trade Expenses A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 22	To Cash A/C	150	Jan 31	By Balance c/d	150
	Total	150		Total	150
Feb 1	To Balance c/d	150			

Stationery A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 29	To Cash A/C	180	Jan 31	By Balance c/d	180
	Total	180		Total	180
Jan 31	To Balance b/d	180			

Miscellaneous Expenses A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 30	To Cash A/C	150	Jan 31	By Balance c/d	150
	Total	150		Total	150
Feb 1	To Balance c/d	150			

Drawings A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 30	To Cash A/C	1,480	Jan 31	By Balance c/d	1,480
	Total	1480		Total	1480
Feb 1	By Balance b/d	1,480			

Vivek A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 16	To Sales A/C	12,700	Jan 17	By Cash A/C	12,446
			Jan 17	By Discount Allowed A/C	254
	Total	12,700		Total	12,700

Jagadeesan A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 21	To Sales A/C	35,000	Jan 25	By Cash A/C	21,000
			Jan 25	By Discount Allowed A/C	525
			Jan 31	By Balance c/d	13,475
	Total	35,000		Total	35,000
Feb 1	To Balance b/d	13,475			

Swaminathan A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 5	To Purchases A/C	72,000	Jan 18	By Cash A/C	12,000
			Jan 18	By Discount Received A/C	240
			Jan 26	By Cash A/C	24,000
			Jan 31	Balance c/d	35,760
	Total	35,760		Total	35,760
Feb 1	To Balance b/d	35,760			

Rajan A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 24	To Sales A/C	23,280	Jan 31	By Balance c/d	23,280
	Total	35,760		Total	23,280

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Feb 1	By Balance b/d	23,280			

Sridhar A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 31	To Purchases A/C	17,870	Jan 31	By Balance c/d	17,870
	Total	17,870		Total	17,870
Feb 1	By Balance b/d	17,870			

Furniture A/C

Date	Particulars	Debit (Rs)	Date	Particulars	Credit (Rs)
Jan 14	Cash A/C	4,000	Jan 31	By Balance c/d	4,000
	Total	4,000		Total	4,000
Feb 1	By Balance b/d	4,000			

Based on the ledger balances we prepared, here's the Trial Balance as on Jan 31:

S.No	Account Title	Debit (Rs)	Credit (Rs)
1	Cash A/C	1,74,886	
2	Bank A/C	78,000	
3	Purchases A/C	1,11,870	
4	Wages A/C	1,800	
5	Trade Expenses A/C	150	
6	Stationery A/C	180	
7	Miscellaneous Expenses A/C	150	
8	Drawings A/C	1,480	
9	Furniture A/C	4,000	
10	Vivek A/C	0	
11	Jagadeesan A/C	13,475	
12	Swaminathan A/C	35,760	
13	Rajan A/C	23,280	
14	Sridhar A/C	17,870	
15	Capital A/C		1,80,000
16	Sales A/C		96,180
17	Discount Allowed A/C	779	
18	Discount Received A/C		240
Total		4,63,710	4,63,710