

# Chapter 10 Trial Balance

Question 1.

Prepare a Trial Balance with the following information:

Sr. No	Name of Account	Balance (₹)	Sr. No	Name of Account	Balance (₹)
(i)	Capital	2,00,000	(ii)	Stock	70,000
(iii)	Cash	1,80,000	(iv)	Debtors	3,00,000
(v)	Creditors	1,00,000	(vi)	Bank Loan	1,50,000
(vii)	Sales	3,00,000	(viii)	Purchases	2,00,000

Solution:

**Trial Balance**

Sr. No.	Heads of Accounts	Dr. (Rs.)	Cr. (Rs.)
i.	Capital		2,00,000
ii.	Stock	70,000	
iii.	Cash	1,80,000	
iv.	Debtors	3,00,000	
v.	Creditors		1,00,000
vi.	Bank Loan		1,50,000
vii.	Sales		3,00,000
viii.	Purchases	2,00,000	
	<b>Total</b>	<b>7,50,000</b>	<b>7,50,000</b>

Question 2.

Journalise the following transactions , post them into Ledger and prepare a Trial Balance:

		(₹)
2018		
Apr. 1	Mohan commenced business with cash	1,00,000
Apr. 3	Bought goods	5,000
Apr. 4	Sold goods to Gopal	4,000
Apr. 10	Bought goods from Ram	8,000
Apr. 15	Paid trade expenses	2,000

		(₹)
2018		
Apr. 20	Received cash from Gopal	3,950
	Discount Allowed	50
Apr. 25	Paid Wages	700
Apr. 27	Paid to Ram in full settlement	7,700
Apr. 30	Paid rent	1,500

Solution:

**In the books of Mohan  
Journal**

<b>Date</b>	<b>Particulars</b>	<b>L.F.</b>	<b>Dr. Rs.</b>	<b>Cr. Rs.</b>
2018 April 01	Cash A/c Dr. To Capital A/c (Being business started with cash)		1,00,000	1,00,000
April 03	Purchases A/c Dr. To Cash A/c (Being bought goods)		5,000	5,000
April 04	Gopal A/c Dr. To Sales A/c (Being goods sold to Gopal)		4,000	4,000
April 10	Purchases A/c Dr. To Ram A/c (Being bought goods from Ram)		8,000	8,000
April 15	Trade Expenses A/c Dr. To Cash A/c (Being paid trade expenses)		2,000	2,000
April 20	Cash A/c Dr. Discount Allowed A/c Dr. To Gopal A/c (Being cash received from Gopal and discount allowed)		3,950 50	4,000
April 25	Wages A/c Dr. To Cash A/c (Being paid wages)		700	700
April 27	Ram Dr.		8,000	
	To Cash A/c To Discount Received A/c (Being paid Ram in full settlement)			7,700 300
April 30	Rent A/c Dr. To Cash A/c (Being paid Rent)		1,500	1,500

**Cash Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2017				2017			
April 01	To Capital A/c		1,00,000	April 03	By Purchases A/c		5,000
April 20	To Gopal A/c		3,950	April 15	By Trade Expenses A/c		2,000
				April 25	By Wages A/c		700
				April 27	By Ram A/c		7,700
				April 30	By Rent A/c		1,500
				April 30	By Balance c/d		87,050
			<b>1,03,950</b>				<b>1,03,950</b>

**Capital Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 30	To Balance c/d		1,00,000	Apr 01	By Cash A/c		1,00,000
			<b>1,00,000</b>				<b>1,00,000</b>

**Purchase Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 03	To Cash A/c		5,000	Apr 30	By Balance c/d		13,000
Apr 10	To Ram A/c		8,000				
			<b>13,000</b>				<b>13,000</b>

**Sales Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 30	To Balance c/d		4,000	Apr 04	By Gopal A/c		4,000
			<b>4,000</b>				<b>4,000</b>

**Gopal Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 04	To Sales A/c		4,000	Apr 20	By Cash A/c		3,950
				Apr 20	By Discount Allowed A/c		50
			<b>4,000</b>				<b>4,000</b>

**Ram Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 27	To Cash A/c		7,700	Apr 10	By Purchases A/c		8,000
Apr 27	To Discount Received A/c		300				
			<b>8,000</b>				<b>8,000</b>

**Trade Expenses Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 15	To Cash A/c		2,000	Apr 30	By Balance c/d		2,000
			<b>2,000</b>				<b>2,000</b>

**Discount Received Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018				2018			
Apr 30	To Balance c/d		300	Apr 20	By Ram A/c		300
			<b>300</b>				<b>300</b>

**Wages Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018 Apr 25	To Cash A/c		700	2018 Apr 30	By Balance c/d		700
			<u>700</u>				<u>700</u>

**Discount Allowed Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018 Apr 27	To Gopal A/c		50	2018 Apr 30	By Balance c/d		50
			<u>50</u>				<u>50</u>

**Rent Account**

Dr.				Cr.			
Date	Particulars	J.F.	Rs.	Date	Particulars	J.F.	Rs.
2018 Apr 30	To Cash A/c		1,500	2018 Apr 30	By Balance c/d		1,500
			<u>1,500</u>				<u>1,500</u>

**Trial Balance**

Sr. No.	Head of Accounts	L.F.	Dr. (Rs.)	Cr. (Rs.)
i.	Cash		87,050	
ii.	Capital			1,00,000
iii.	Sales			4,000
iv.	Trade Expense		2,000	
v.	Discount Received			300
vi.	Wages		700	
vii.	Discount Allowed		50	
viii.	Rent		1,500	
ix.	Purchases		13,000	
	<b>Total</b>		<u>1,04,300</u>	<u>1,04,300</u>

Question 3.

Prepare the Trial Balance of Ankit as on 31st March, 2018. He has omitted to open a Capital Account:

Bank Overdraft	₹ 85,000	Purchases	₹ 4,45,000
Sales	8,10,000	Cash in Hand	8,500
Purchases	22,500	Creditors	2,15,000
Return Debtors	4,00,500	Sales Return	15,750
Wages	96,000	Equipment	25,000
Capital	?	Opening Stock	3,00,500

Solution:

**Trial Balance**  
**as on 31<sup>st</sup> March, 2018**

Sr. No.	Heads of Accounts	Dr. (Rs.)	Cr. (Rs.)
i.	Bank Overdraft		85,000
ii.	Sales		8,10,000
iii.	Purchase Return		22,500
iv.	Debtors	4,00,500	
v.	Wages	96,000	
vi.	Capital (Balancing Fig.)		1,58,750
vii.	Purchases	4,45,000	
viii.	Cash in Hand	8,500	
ix.	Creditors		2,15,000
x.	Sales Return	15,750	
xi.	Equipment	25,000	
xii.	Opening Stock	3,00,500	
	<b>Total</b>	<b>12,91,250</b>	<b>12,91,250</b>

Question 4.

Prepare a Trial Balance from the following items:

	₹		₹
Capital	24,000	Building	12,000
Opening Stock	8,500	Returns Inward	1,900
Furniture	2,600	Returns Outward	350
Purchases	8,950	Trade Expenses	1,000
Cash	7,300	Discount Received	970
Carriage	300	Salary	3,000
Sales	22,500	Office Rent	2,270

Solution:

**Trial Balance**  
as on .....

Sr. No.	Heads of Accounts	Dr. (Rs.)	Cr. (Rs.)
i.	Capital		24,000
ii.	Opening Stock	8,500	
iii.	Furniture	2,600	
iv.	Purchases	8,950	
v.	Cash	7,300	
vi.	Carriage	300	
vii.	Sales		22,500
viii.	Building	12,000	
ix.	Return Inward	1,900	
x.	Return Outward		350
xi.	Trade Expenses	1,000	
xii.	Discount Received		970
xiii.	Salary	3,000	
xiv.	Office Rent	2,270	
	<b>Total</b>	<b>47,820</b>	<b>47,820</b>

Question 5.

The following are the balances extracted from the books of Mr. A. Mukhopadhyay. Prepare a Trial Balance as on 31st March, 2018:

	₹		₹
Cash	2,000	Sundry Creditors	40,000
Capital	80,000	Investment	8,000
Purchases	85,000	Plant and Machinery	15,000
Sales	1,08,400	Building	20,000
Purchases Return	6,000	Furniture	6,000
Sales Return	4,000	Electricity	700
Transportation	1,800	Postage	400
Discount Allowed	500	Drawings	8,000
Printing	5,000	Salaries	6,000
Sundry Debtors	70,000	Travelling Expenses	2,000
Input CGST A/c	2,500	Output CGST A/c	1,500
Input SGST A/c	2,500	Output SGST A/c	1,500
Input IGST A/c	4,000	Output IGST A/c	6,000

Solution:

**Trial Balance  
as on March 31, 2018**

S.No.	List of Items	Debit Balances	Credit Balances
1	Cash	2,000	
2	Capital		80,000
3	Purchases	85,000	
4	Sales		1,08,400
5	Purchases Return		6,000
6	Sales Return	4,000	
7	Transportation	1,800	
8	Discount Allowed	500	
9	Printing	5,000	
10	Sundry Debtors	70,000	
11	Input CGST A/c	2,500	
12	Input SGST A/c	2,500	
13	Input IGST A/c	4,000	
14	Sundry Creditors		40,000
15	Investments	8,000	
16	Plant and Machinery	15,000	
17	Building	20,000	
18	Furniture	6,000	
19	Electricity	700	
20	Postage	400	
21	Drawings	8,000	
22	Salaries	6,000	
23	Travelling Expenses	2,000	
24	Output CGST A/c		1,500
25	Output SGST A/c		1,500
26	Output IGST A/c		6,000
	<b>Total</b>	<b>2,43,400</b>	<b>2,43,400</b>

Question 6.

From the following information, prepare a Trial Balance of M/s. Prayag for the year ended 31st March, 2018:

	₹		₹
Capital Accounts	1,25,000	Sales	1,54,500
Furniture and Fittings	6,400	Bank (Cr. Balance)	28,500
Motor Car	62,500	Purchase Returns	1,250
Buildings	75,000	Commission (Cr.)	3,750
Total Debtors	38,000	Sales Return	2,000
Total Creditors	25,000	Advertisement	2,500
Bad Debts	1,250	Interst Account (Dr.)	1,180
Stock (1st April 2017)	34,600	Cash Balance	6,500
Purchases	54,750	Insurance and Tax	12,500
Input IGST A/c	3,000	Salaries	40,820
Input IGST A/c	1,500	Output SGST A/c	1,500

Solution:

**Trial Balance  
as on March 31, 2018**

S.No.	List of Items	Debit Balances	Credit Balances
1	Capital Accounts		1,25,000
2	Furniture and Fittings	6,400	
3	Motor Car	62,500	
4	Buildings	75,000	
5	Total Debtors	38,000	
6	Total Creditors		25,000
7	Bad Debts	1,250	
8	Opening Stock	34,600	
9	Purchases	54,750	
10	Input IGST A/c	3,000	
11	Output CGST A/c		1,500
12	Sales		1,54,500
13	Bank Overdraft		28,500
14	Purchases Return		1,250
15	Commission (Cr.)		3,750
16	Sales Return	2,000	
17	Advertisement	2,500	
18	Interest Account (Dr.)	1,180	
19	Cash Balance	6,500	
20	Insurance and Tax	12,500	
21	Salaries	40,820	
22	Output SGST A/c		1,500
	<b>Total</b>	<b>3,41,000</b>	<b>3,41,000</b>

Question 7.

Following are the Ledger Balances of Sri Paul on 31st March, 2018:



	₹		₹
Sundry Debtors (Dr.)	79,300	Interest on Loan	10,000
Sundry Creditors (Cr.)	1,36,500	Conveyance	200
Rent (Cr.)	6,300	Furniture	30,000
Miscellaneous Expenses	3,200	Commission	4,000
Plant and Machinery (Dr.)	7,98,750	Plant and Machinery (Cr.)	90,000
Creditors and Furniture	30,000	Sundry Debtors (Cr.)	20,800
Opening Stock	40,000	Drawings	15,000
Discount (Cr.)	9,900	Salaries and Wages	25,900
Sundry Creditors (Dr.)	36,500	Discount (Dr.)	5,500
Buildings (Dr.)	9,81,000	Capital	5,00,000
Rent	12,000	Purchases	3,13,450
Loan (Cr.)	10,00,000	Sales	5,61,300
Input IGST A/c	2,500	Input SGST A/c	1,000
Input CGST A/c	1,000	Output IGST A/c	4,500

You are required to prepare Trial Balance as on 31st March, 2018.

Solution:

**Trial Balance  
as on March 31, 2018**

S.No.	List of Items	Debit Balances	Credit Balances
1	Sundry Debtors	58,500	
2	Sundry Creditors		1,00,000
3	Rent (Cr.)		6,300
	Miscellaneous		
4	Expenses	3,200	
5	Plant and Machinery	7,08,750	
	Creditors for		
6	Furniture		30,000
7	Opening Stock	40,000	
8	Discount (Cr.)		9,900
9	Buildings	9,81,000	
10	Rent	12,000	
11	Loan (Cr.)		10,00,000
12	Input IGST A/c	2,500	
13	Input CGST A/c	1,000	
14	Interest on Loan	10,000	
15	Conveyance	200	
16	Furniture	30,000	
17	Commission	4,000	
18	Drawings	15,000	
19	Salaries and Wages	25,900	
20	Discount (Dr.)	5,500	
21	Capital		5,00,000
22	Purchases	3,13,450	
23	Sales		5,61,300
24	Input SGST A/c	1,000	
25	Output IGST A/c		4,500
	<b>Total</b>	<b>22,12,000</b>	<b>22,12,000</b>

Note: The net balances for Sundry Debtors, Sundry Creditors and Plant and Machinery is recorded in the above Trial Balance.

Question 8.

From the following balances extracted from the Ledger of Sri Narugopal, prepare Trial Balance as on 31st March, 2018:

	₹		₹
Capital	75,00,000	Building	7,50,000
Plant	15,00,000	Stock on 1st April, 2017	12,50,000
Cash in Hand	2,500	Cash at Bank	5,75,000
Commission Received	1,75,000	Rates, Taxes and Insurance	30,000
Discount (Dr.)	55,000	Discount (Cr.)	45,000
Purchases Return	50,000	Sundry Creditors	2,50,000
Interest Received	30,000	Sales	62,50,000
Repairing Charges	1,25,000	Book Debts	15,00,000
General Expenses	3,00,000	Rent	62,500
Wages	5,00,000	Purchases	48,00,000
Furnitures	1,20,000	Carriage and Freight	75,000
Sales Return	90,000	Delivery Van	5,00,000
Loan Advanced	6,00,000	Travelling Expenses	50,000
Office Salaries	6,25,000	Drawings	6,00,000

Solution:

**Trial Balance  
as on March 31, 2018**

S.No.	List of Items	Debit Balances	Credit Balances
1	Capital		75,00,000
2	Plant	15,00,000	
3	Cash in Hand	2,500	
4	Commission Received		1,75,000
5	Discount (Dr.)	55,000	
6	Purchases Return		50,000
7	Interest Received		30,000
8	Repairing Charges	1,25,000	
9	General Expenses	3,00,000	
10	Wages	5,00,000	
11	Furnitures	1,20,000	
12	Sales Return	90,000	
13	Loan Advanced	6,00,000	
14	Office Salaries	6,25,000	
15	Building	7,50,000	
16	Opening Stock	12,50,000	
17	Cash at Bank	5,75,000	
18	Rates, Taxes and Insurance	30,000	
19	Discount (Cr.)		45,000
20	Sundry Creditors		2,50,000
21	Sales		62,50,000
22	Book Debts	15,00,000	
23	Rent	62,500	
24	Purchases	48,00,000	
25	Carriage and Freight	75,000	
26	Delivery Van	5,00,000	
27	Travelling Expenses	50,000	
28	Drawings	6,00,000	
29	Suspense A/c	1,90,000	
	<b>Total</b>	<b>1,43,00,000</b>	<b>1,43,00,000</b>

Question 9.

From the following Ledger account balances extracted from the books of R.J. Gupta, prepare a Trial Balance as on 31st March, 2018:

	₹		₹
Purchases	1,04,000	Drawings	7,950
Sundry Debtors	18,550	Sundry Creditors	8,300
Premises	62,000	Returns Inward	5,360
Sales	1,49,000	Furniture	15,600
Returns Outward	8,900	Cash in Hand	390
Rates and Taxes	780	Capital	85,000
Cash at Bank	1,560	Factory wages	5,830
Carriage Inwards	650	Carriage Outwards	260
Salaries	3,900	Rent Received	2,990
Stock (1 <sup>st</sup> April, 2017)	25,000	Insurance	2,100
Input IGST A/c	5,000	Bad Debts	260
Input CGST A/c	2,500	Output IGST A/c	10,000
Input SGST A/c	2,500		

Solution:

**Trial Balance  
as on March 31, 2018**

S. No.	List of Items	Debit Balances	Credit Balances
1	Purchases	1,04,000	
2	Sundry Debtors	18,550	
3	Premises	62,000	
4	Sales		1,49,000
5	Returns Outward		8,900
6	Rates and Taxes	780	
7	Cash at Bank	1,560	
8	Carriage Inwards	650	
9	Salaries	3,900	
10	Stock	25,000	
11	Input IGST A/c	5,000	
12	Input CGST A/c	2,500	
13	Input SGST A/c	2,500	
14	Drawings	7,950	
15	Sundry Creditors		8,300
16	Returns Inwards	5,360	
17	Furniture	15,600	
18	Cash in Hand	390	
19	Capital		85,000
20	Factory Wages	5,830	
21	Carriage Outwards	260	
22	Rent Received		2,990
23	Insurance	2,100	
24	Bad Debts	260	
25	Output IGST A/c		10,000
	<b>Total</b>	<b>2,64,190</b>	<b>2,64,190</b>

Question 10.

Following Trial Balance is given but it is not correct. Prepare correct Trial Balance.

Debit Balances	Amount (₹)	Credit Balances	Amount (₹)
Building	3,00,000	Capital	3,68,000
Machinery	85,000	Furniture	28,000
Returns Outward	13,000	Sales	5,20,000
Bad Debts	14,000	Debtors	3,00,000
Cash	2,000	Interest Received	13,000
Discount Received	15,000		
Bank Overdraft	50,000		
Creditors	2,50,000		
Purchases	5,00,000		
	12,29,000		12,29,000

Solution:

**Trial Balance**  
**as on .....**

Debit Balances	Rs.	Credit Balances	Rs.
Building	3,00,000	Return Outward	13,000
Machinery	85,000	Discount Received	15,000
Bad Debts	14,000	Bank Overdraft	50,000
Cash	2,000	Creditors	2,50,000
Purchases	5,00,000	Capital	3,68,000
Furniture	28,000	Sales	5,20,000
Debtors	3,00,000	Interest Received	13,000
	12,29,000		12,29,000

Question 11.

Redraft correctly the Trial Balance given below:

Debit Balances	Amount (₹)	Credit Balances	Amount (₹)
Capital	8,000	Debtors	7,580
Bad Debts Recoverd	250	Bank Deposits	2,750
Creditors	1,250	Discount Allowed	40
Returns Outward	350	Drawings	600
Bank Overdraft	1,570	Returns Inward	450
Rent	360	Sales	13,690
Salaries	850	Bills Payable	1,350
Trade Expenses	300	Grant Received	1,000
Cash in Hand	210		
Opening Stock	2,450		
Purchases	11,870		
	<b>27,460</b>		<b>27,460</b>

Solution:

**Trial Balance**  
**As on .....**

Debit Balances	Rs.	Credit Balances	Rs.
Rent	360	Capital	8,000
Salaries	850	Bad Debts Recovered	250
Trade Expenses	300	Creditors	1,250
Cash in Hand	210	Return Outward	350
Opening Stock	2,450	Bank Overdraft	1,570
Purchases	11,870	Sales	13,690
Debtors	7,580	Bills Receivable	1,350
Bank Deposits	2,750	Grant Received	1,000
Discount Allowed	40		
Return Inward	450		
Drawing	600		
	<b>27,460</b>		<b>27,460</b>

Question 12.

Correct the following Trial Balance:

Debit Balacne	₹	Credit Balance	₹
Opening Stock	1,02,600	Debtors	45,000
Return Outward	48,000	Carriage Outwards	15,000
Salaries	36,000	Capital	1,65,600
Creditors	84,000	Machinery	54,000
Bank	1,35,000	Return Inward	9,000
Carriage Inwards	18,000	Discount Received	12,000
Rent Received	9,000	Trade Expenses	18,000
Discount Allowed	6,000	Sales	4,20,000
Purchases	3,00,000	Building	60,000
Bills Payable	60,000		
	7,98,600		7,98,600

Solution:

**Trial Balance**  
**As on .....**

Debit Balances	Rs.	Credit Balances	Rs.
Opening Stock	1,02,600	Return Outward	48,000
Salaries	36,000	Creditors	84,000
Bank	1,35,000	Rent Received	9,000
Carriage Inwards	18,000	Bills Payable	60,000
Discount Allowed	6,000	Capital	1,65,600
Purchases	3,00,000	Insurance Claim Received	12,000
Debtors	45,000	Sales	4,20,000
Carriage Outwards	15,000		
Machinery	54,000		
Return Inward	9,000		
Trade Expenses	18,000		
Building	60,000		
	7,98,600		7,98,600

Question 13.

Prepare a correct Trial Balance from the following Trial Balance in which there are certain mistakes:



	Debit (₹)	Credit (₹)
Cost of Goods Sold	1,50,000	...
Closing Stock	...	40,000
Debtors	...	60,000
Creditors	...	30,000
Fixed Assets	50,000	...
Opening Stock	60,000	...
Expenses	...	20,000
Sales	...	2,00,000
Capital	90,000	...
<b>Total</b>	<b>3,50,000</b>	<b>3,50,000</b>

Solution:

#### Trial Balance

Head of Accounts	L.F.	Dr. (Rs.)	Cr. (Rs.)
Cost of Goods Sold		1,50,000	-
Closing Stock		40,000	-
Debtors		60,000	-
Creditors		-	30,000
Fixed Assets		50,000	-
Expenses		20,000	-
Sales		-	2,00,000
Capital		-	90,000
<b>Total</b>		<b>3,20,000</b>	<b>3,20,000</b>

Cost of Goods Sold = Opening Stock + Purchases