

Chapter 10- Trial Balance

Q.1 Prepare a Trial Balance with the following information:

| Sl. No | Name of Account | Balance (₹) | Sl. 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 |

The solution can be represented as follows

Trial Balance

| Sl.No. | Account Title | Debit Balance (₹) | Credit 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 | |
| | | 7,50,000 | 7,50,000 |
| | | | |

Q.2 Journalise the following transactions, post them into Ledger and prepare a Trial Balance:

| 2019 | | (₹) | 2019 | | (₹) |
|----------|------------------------------------|----------|----------|--------------------------------|-------|
| April 1 | Mohan commenced business with cash | 1,00,000 | April 20 | Received cash from Gopal | 3,950 |
| April 3 | Bought goods | 5,000 | | Discount Allowed | 50 |
| April 4 | Sold goods to Gopal | 4,000 | April 25 | Paid wages | 700 |
| April 10 | Bought goods from Ram | 8,000 | April 27 | Paid to Ram in full settlement | 7,700 |
| April 15 | Paid trade expenses | 2,000 | April 30 | Paid rent | 1,500 |

The solution can be represented as follows

**Books of Mohan
Journal**

| Date | Particular | L.F. | Debit Amount (₹) | Credit Amount (₹) |
|--------|---|------|------------------------|-------------------------|
| 2019 | | | | |
| Apr-01 | Cash A/c To Capital A/c (Commenced business with Cash) | | 1,00,000 | 1,00,000 |
| Apr-03 | Purchases A/c To Cash A/c (Bought goods) | | 5,000 | 5,000 |
| Apr-04 | Gopal To Sales A/c (Goods Sold to Gopal) | | 4,000 | 4,000 |
| Apr-10 | Purchases A/c To Ram (Bought goods from Ram) | | 8,000 | 8,000 |
| Apr-15 | Trade Expenses A/c To Cash A/c (Paid trade expenses) | | 2,000 | 2,000 |
| Apr-20 | Cash A/c Discount Allowed A/c To Gopal (Cash received from Gopal and discount allowed) | | 3,950 50 | 4,000 |
| Apr-25 | Wages A/c To Cash (Paid Wages) | | 700 | 700 |
| Apr-27 | Ram To Cash A/c To Discount Received A/c (Paid to Ram and discount received from him) | | 8,000 | 7,700 300 |
| Apr-30 | Rent A/c To Cash A/c (Paid Rent) | | 1,500 | 1,500 |

Discount Allowed Account

Dr.

Cr.

| Date | Particulars | J.F. | Amount (₹) | Date | Particulars | J.F. | Amount (₹) |
|--------|-------------|------|------------|--------|-------------|------|------------|
| 2019 | | | | 2019 | | | |
| Apr-27 | Gopal | | 50 | Apr-01 | Balance c/d | | 50 |
| | | | 50 | | | | 50 |
| | | | | | | | |

Rent Account

Dr.

Cr.

| Date | Particulars | J.F. | Amount (₹) | Date | Particulars | J.F. | Amount (₹) |
|--------|-------------|------|------------|--------|-------------|------|------------|
| 2019 | | | | 2019 | | | |
| Apr-30 | Cash | | 1,500 | Apr-30 | Balance c/d | | 1,500 |
| | | | 1,500 | | | | 1,500 |
| | | | | | | | |

Trial Balance

| Sl.No. | Account Title | L.F. | Debit Balance (₹) | Credit Balance (₹) |
|--------|-------------------|------|-------------------|--------------------|
| (i) | Cash | | 87,050 | |
| (ii) | Capital | | | 1,00,000 |
| (iii) | Sales | | | 4,000 |
| (iv) | Trade Expenses | | 2,000 | |
| (v) | Discount Received | | | 300 |
| (vi) | Wages | | 700 | |
| (vii) | Discount Allowed | | 50 | |
| (viii) | Rent | | 1,500 | |
| (ix) | Purchases | | 13,000 | |
| | | | 1,04,300 | 1,04,300 |
| | | | | |

Q.3 Prepare the Trial Balance of Ankit as on 31st March, 2019. 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 Return | 22,500 | Creditors | 2,15,000 |
| Debtors | 4,00,500 | Sales Return | 15,750 |
| Wages | 96,000 | Equipment | 25,000 |
| Capital | ? | Opening Stock | 3,00,500 |

The solution can be presented as follows

**Trial Balance
as on March 31, 2019**

| Sl.No. | List of Items | Debit Balances | Credit Balances |
|--------|----------------------------|------------------|------------------|
| 1 | Bank Overdraft | | 85,000 |
| 2 | Sales | | 8,10,000 |
| 3 | Purchases Return | | 22,500 |
| 4 | Debtors | 4,00,500 | |
| 5 | Wages | 96,000 | |
| 6 | Capital (balancing figure) | | 1,58,750 |
| 7 | Purchases | 4,45,000 | |
| 8 | Cash in hand | 8,500 | |
| 9 | Creditors | | 2,15,000 |
| 10 | Sales Return | 15,750 | |
| 11 | Equipment | 25,000 | |
| 12 | Opening Stock | 3,00,500 | |
| | Total | 12,91,250 | 12,91,250 |

Q.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 |

The solution can be presented as follows

**Trial Balance
as on March 31, 2019**

| Sl.No. | List of Items | Debit Balances | Credit Balances |
|---------------|----------------------|-----------------------|------------------------|
| 1 | Capital | | 24,000 |
| 2 | Opening Stock | 8,500 | |
| 3 | Furniture | 2,600 | |
| 4 | Purchases | 8,950 | |
| 5 | Cash | 7,300 | |
| 6 | Carriage | 300 | |
| 7 | Sales | | 22,500 |
| 8 | Building | 12,000 | |
| 9 | Returns Inward | 1,900 | |
| 10 | Returns Outwards | | 350 |
| 11 | Trade Expenses | 1,000 | |
| 12 | Discount Received | | 970 |
| 13 | Salary | 3,000 | |
| 14 | Office Rent | 2,270 | |
| | Total | 47,820 | 47,820 |

Q.5 The following are the balances extracted from the books of Mr. A. Mukhopadhyay. Prepare a Trial Balance as on 31st March, 2019:

| | | | |
|------------------|----------|---------------------|--------|
| | ₹ | | ₹ |
| 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 |

The solution can be presented as follows

Trial Balance
as on March 31, 2019

| Sl.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 & 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 |
| | Total | 2,43,400 | 2,43,400 |

Q.6 From the following information, prepare a Trial Balance of M/s. Prayag for the year ended 31st March, 2019:

| | | | |
|-------------------------------|-------------------|-------------------------------|-------------------|
| 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 | Interest Account (Dr.) | 1,180 |
| Stock (1st April 2018) | 34,600 | Cash Balance | 6,500 |
| Purchases | 54,750 | Insurance and Taxes | 12,500 |
| Input IGST A/c | 3,000 | Salaries | 40,820 |
| Output CGST A/c | 1,500 | Output SGST A/c | 1,500 |

The solution can be presented as follows

Trial Balance
as on March 31, 2019

| SI.No. | List of Items | Debit Balances | Credit Balances |
|--------|------------------------|-----------------|-----------------|
| 1 | Capital Accounts | | 1,25,000 |
| 2 | Furniture & 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 & Tax | 12,500 | |
| 21 | Salaries | 40,820 | |
| 22 | Output SGST A/c | | 1,500 |
| | Total | 3,41,000 | 3,41,000 |

Q.7 From the following balances extracted from the Ledger of Sri Narugopal, prepare Trial Balance as on 31st March, 2019:

| | | | |
|----------------------------|----------------|-----------------------------------|---------------|
| Capital | ₹ 75,00,000 | Building | ₹ 7,50,000 |
| Plant | 15,00,000 | Stock on 1st April, 2018 | 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 |

The solution can be presented as follows

Trial Balance
as on March 31, 2019

| Sl.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 & 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 & 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 | |
| | Total | 1,43,00,000 | 1,43,00,000 |

Q.8 From the following Ledger account balances extracted from the books of R.J. Gupta, prepare a Trial Balance as on 31st March, 2019:

| | ₹ | | ₹ |
|-------------------------------------|----------|-------------------|--------|
| 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 st April, 2018) | 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 | | |

The solution can be presented as follows

Trial Balance
as on March 31, 2019

| Sl.No. | Particulars | L.F. | Debit Balance (₹) | Credit Balance (₹) |
|---------|-------------------------|------|-------------------------|--------------------------|
| (i) | Purchases | | 1,04,000 | |
| (ii) | Sundry Debtors | | 18,550 | |
| (iii) | Premises | | 62,000 | |
| (iv) | Sales | | | 1,49,000 |
| (v) | Return Outwards | | | 8,900 |
| (vi) | Rates and Taxes | | 780 | |
| (vii) | Cash at Bank | | 1,560 | |
| (viii) | Carriage Inwards | | 650 | |
| (ix) | Salaries | | 3,900 | |
| (x) | Stock (1st April, 2018) | | 25,000 | |
| (xi) | Drawings | | 7,950 | |
| (xii) | Sundry Creditors | | | 8,300 |
| (xiii) | Return Inwards | | 5,360 | |
| (xiv) | Furniture | | 15,600 | |
| (xv) | Cash in hand | | 390 | |
| (xvi) | Capital | | | 85,000 |
| (xvii) | Factory Wages | | 5,830 | |
| (xviii) | Carriage Outwards | | 260 | |
| (xix) | Rent Received | | | 2,990 |
| (xx) | Insurance | | 2,100 | |
| (xxi) | Bad Debts | | 260 | |
| (xxii) | Input IGST A/c | | 5,000 | |
| (xxiii) | Input CGST A/c | | 2,500 | |
| (xxiv) | Input SGST A/c | | 2,500 | |
| (xxv) | Output IGST A/c | | | 10,000 |
| | | | 2,64,190 | 2,64,190 |
| | | | | |

Q.9 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 |

The solution can be presented as follows

**Trial Balance
as on March 31, 2019**

| Sl.No. | List of Items | Debit Balances | Credit Balances |
|--------|-------------------|------------------|------------------|
| 1 | Building | 3,00,000 | |
| 2 | Machinery | 85,000 | |
| 3 | Returns Outward | | 13,000 |
| 4 | Bad Debts | 14,000 | |
| 5 | Cash | 2,000 | |
| 6 | Discount Received | | 15,000 |
| 7 | Bank Overdraft | | 50,000 |
| 8 | Creditors | | 2,50,000 |
| 9 | Purchases | 5,00,000 | |
| 10 | Capital | | 3,68,000 |
| 11 | Furniture | 28,000 | |
| 12 | Sales | | 5,20,000 |
| 13 | Debtors | 3,00,000 | |
| 14 | Interest Received | | 13,000 |
| | Total | 12,29,000 | 12,29,000 |

Q.10 Redraft correctly the Trial Balance given below:

| Debit Balances | Amount (₹) | Credit Balances | Amount (₹) |
|---------------------|---------------|------------------|---------------|
| Capital | 8,000 | Debtors | 7,580 |
| Bad Debts Recovered | 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 | | |
| | 27,460 | | 27,460 |
| | | | |

The solution can be presented as follows

Trial Balance
as on March 31, 2019

| Sl.No. | List of Items | Debit Balances | Credit Balances |
|--------|---------------------|----------------|-----------------|
| 1 | Capital | | 8,000 |
| 2 | Bad Debts Recovered | | 250 |
| 3 | Creditors | | 1,250 |
| 4 | Returns Outward | | 350 |
| 5 | Bank Overdraft | | 1,570 |
| 6 | Rent | 360 | |
| 7 | Salaries | 850 | |
| 8 | Trade Expenses | 300 | |
| 9 | Cash in Hand | 210 | |
| 10 | Opening Stock | 2,450 | |
| 11 | Purchases | 11,870 | |
| 12 | Debtors | 7,580 | |
| 13 | Bank Deposits | 2,750 | |
| 14 | Discount Allowed | 40 | |
| 15 | Drawings | 600 | |
| 16 | Returns Inward | 450 | |
| 17 | Sales | | 13,690 |
| 18 | Bills Payable | | 1,350 |
| 19 | Grants Received | | 1,000 |
| | Total | 27,460 | 27,460 |

Q.11 Correct the following Trial Balance:

| Debit Balances | ₹ | Credit Balances | ₹ |
|------------------|-----------------|--------------------------|-----------------|
| Opening Stock | 1,02,600 | Debtors | 45,000 |
| Returns Outward | 48,000 | Carriage Outwards | 15,000 |
| Salaries | 36,000 | Capital | 1,65,600 |
| Creditors | 84,000 | Machinery | 54,000 |
| Bank | 1,35,000 | Returns Inward | 9,000 |
| Carriage Inwards | 18,000 | Insurance Claim 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 | | |
| | <u>7,98,600</u> | | <u>7,98,600</u> |
| | | | |

The solution can be presented as follows

Corrected Trial Balance

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

Q.12 Prepare correct Trial Balance from the following Trial Balance in which there are certain mistakes:

| Heads of Accounts | Dr. (₹) | Cr. (₹) |
|--------------------|-----------------|-----------------|
| 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 | ... |
| Total | 3,50,000 | 3,50,000 |
| | | |

The solution can be presented as follows

Trial Balance

| SI.No. | Account Title | Debit (₹) | Credit (₹) |
|--------|--------------------|--------------|---------------|
| (i) | Cost of Goods Sold | 1,50,000 | |
| (ii) | Closing Stock | 40,000 | |
| (iii) | Debtors | 60,000 | |
| (iv) | Creditors | | 30,000 |
| (v) | Fixed Assets | 50,000 | |
| (vi) | Expenses | 20,000 | |
| (vii) | Sales | | 2,00,000 |
| (viii) | Capital | | 90,000 |
| | | 3,20,000 | 3,20,000 |
| | | | |