



PFRDA

Assistant Manager

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Commerce & Accountancy and Companies Act



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# 1

## CHAPTER

# Introduction to Accountancy

- **Accounting** is the process of recording, classifying, summarizing, and interpreting financial transactions of a business or organization.

### Purposes of accounting:

- To know profit or loss
- To track expenses and income
- To help in planning and decision-making
- To provide financial information to owners, managers, and others

### Procedural Aspects of Accounting

It can be divided into 2 parts

1. Generating Financial information.
2. Using the Financial information.

**1. Generating financial** information means the process of producing useful financial data from business transactions so that users can make informed decisions.

✓ How Financial Information Is Generated

1. Recording transactions-All financial transactions are recorded in the books of accounts (journal).
2. Classifying transactions-Transactions are grouped into relevant accounts in the ledger.
3. Summarizing data-A trial balance is prepared to summarize ledger balances.
4. Adjusting entries-Necessary adjustments (accruals, depreciation, provisions, etc.) are made to ensure accuracy.
5. Preparing financial statements-Financial information is generated in the form of:
  - Trading Account
  - Profit and Loss Account
  - Balance Sheet
  - Cash Flow Statement
6. Interpreting and reporting-Financial data is analyzed and presented to users like management, owners, investors, and creditors.

### Using Financial Information

- Using financial information means analyzing and applying financial data to make sound decisions about a business's operations, performance, and future plans.

### Uses of Financial Information

1. Decision-making-Management uses financial information to plan, control costs, and make business decisions.
2. Assessing profitability-It helps in determining profit or loss and overall business performance.
3. Evaluating financial position-Financial statements show the assets, liabilities, and capital of a business.
4. Planning and budgeting-Financial data is used to prepare budgets and forecasts.
5. Credit and investment decisions-Investors and creditors use financial information to assess risk and return.
6. Performance comparison-It helps in comparing current performance with past results or industry standards.
7. Legal and tax compliance-Financial information is used to meet legal requirements and calculate tax liabilities.

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## **Objectives of Accounting**

- The **objectives of accounting** are the main purposes for which accounting information is prepared and presented.
  1. To maintain systematic records-To keep a complete and accurate record of all financial transactions.
  2. To ascertain profit or loss-To determine the operating result of a business through the Profit and Loss Account.
  3. To ascertain financial position-To know the financial position of the business by preparing the Balance Sheet.
  4. To provide information for decision-making-To supply useful financial information to management, owners, investors, and creditors.
  5. To safeguard assets-To help protect business assets from misuse, theft, or loss.
  6. To help in planning and control-To assist management in budgeting, forecasting, and controlling business activities.
  7. To meet legal requirements-To provide accounting information required by law and for tax purposes.
- **Functions of Accounting** are the main activities that accounting performs to help a business record, understand, and use financial information. The key functions are:
  1. Recording- Systematic recording of financial transactions (sales, purchases, expenses, income) in books of accounts.
  2. Classifying-Grouping similar transactions under common heads (assets, liabilities, income, expenses).
  3. Summarizing-Preparing financial statements like the Trading Account, Profit & Loss Account, and Balance Sheet.
  4. Analyzing
  5. -Studying financial data to understand profitability, liquidity, and efficiency (using ratios, comparisons, etc.).
  6. Interpreting-Explaining the meaning of financial results so users can understand the business position and performance.
  7. Communicating-Sharing financial information with stakeholders such as owners, managers, investors, creditors, and government.
  8. Decision Making-Helping management make informed decisions (pricing, expansion, cost control).
  9. Legal Compliance-Ensuring records are maintained according to laws, accounting standards, and tax regulations.

## **Meaning of Book-Keeping**

- **Book-keeping** is the systematic and accurate recording of financial transactions of a business in a set of books, in chronological order. It is the first and basic stage of accounting and provides the foundation for preparing financial statements.

## **Objectives of Book-Keeping**

1. To Keep Complete Record of Transactions-To record all business transactions accurately and systematically.
2. To Ascertain Profit or Loss-To find out whether the business has earned profit or suffered loss during a period.
3. To Know Financial Position-To determine the assets, liabilities, and capital of the business.
4. To Provide Information for Decision Making-To supply reliable financial data for managerial decisions.
5. To Prevent Errors and Frauds-Proper recording help in detecting and preventing mistakes and frauds.
6. To Meet Legal Requirements -To maintain records as required by law and taxation authorities.
7. To Provide Evidence-Book-keeping records act as legal proof in case of disputes.

## Difference between Accounting and Book-Keeping

Basis	Book-Keeping	Accounting
Meaning	Recording of financial transactions in books of accounts	Analysis, interpretation, and reporting of financial information
Scope	Narrow scope	Wider scope
Stage	First stage of accounting	Second and later stage
Nature of Work	Routine and clerical	Analytical and decision-oriented
Objective	To maintain systematic records	To determine profit/loss and financial position
Skills Required	Basic knowledge of recording transactions	Advanced knowledge and professional judgment
Output	Journal, ledger, trial balance	Financial statements and reports
Usefulness	Provides raw data	Helps in decision making
Legal Status	No formal standards	Governed by accounting standards

## Subfields of Accounting

➤ Accounting is a broad field, and it is divided into several specialized areas, depending on the purpose and users of the financial information. The main subfields are:

### 1. Financial Accounting

- Focuses on recording and reporting the financial transactions of a business.
- Produces financial statements like Profit & Loss Account and Balance Sheet for external users (investors, creditors, government).

### 2. Management Accounting (or Managerial Accounting)

- Provides information for internal decision-making.
- Includes budgeting, cost analysis, performance evaluation, and financial planning.

### 3. Cost Accounting

- Measures and analyzes the cost of production or services.
- Helps in cost control and pricing decisions.

### 4. Auditing

- Involves examining and verifying accounts to ensure accuracy and compliance.
- Can be internal (by the company itself) or external (by independent auditors).

### 5. Tax Accounting

- Deals with preparation of tax returns and planning to comply with tax laws.
- Focuses on minimizing tax liability legally.

### 6. Forensic Accounting

- Investigates fraud, financial crimes, and disputes.
- Provides evidence for legal proceedings.

7. **Government Accounting**-Deals with public funds and ensures proper budgeting, expenditure, and reporting in government organizations.

8. **Accounting Information Systems (AIS)**-Focuses on computerized systems to collect, store, and process financial information efficiently.

## Users of Accounting Information

➤ Accounting information is useful for different people or groups, depending on their interest in the business. These users are classified into **internal** and **external users**:

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## 1. Internal Users

- These are people **within the organization** who use accounting information for decision-making:
  - ☞ Owners/Shareholders: To know profit earned and return on investment.
  - ☞ Managers: For planning, controlling, and decision-making.
  - ☞ Employees: To assess job security, wages, and incentives.

## 2. External Users

- These are people **outside the organization** who need financial information for various purposes:
  - ☞ Creditors and Lenders: To evaluate the ability of the business to repay loans.
  - ☞ Investors: To decide whether to invest in the company or not.
  - ☞ Suppliers: To check the company's financial stability before supplying goods.
  - ☞ Customers: To ensure the company can provide products/services in the long term.
  - ☞ Government/Tax Authorities: For taxation and regulatory compliance.
  - ☞ Public/Community: To assess the company's economic contribution and social responsibility.

## Relationship of Accounting with Other Disciplines

➤ Accounting is closely related to many other fields because it uses their concepts and provides information for their use. Here's how:

### 1. Economics

- Accounting uses economic concepts like cost, profit, demand, and supply.
- Helps in analyzing economic conditions and business performance.

### 2. Commerce/Business Studies

- Provides financial data for business decisions, trade analysis, and business planning.

### 3. Statistics

- Uses statistical tools for analyzing financial data, forecasting trends, and budgeting.

### 4. Mathematics

- Helps in calculations of profit, loss, ratios, interest, depreciation, etc.

### 5. Law

- Accounting follows laws like Companies Act, Income Tax Act, and other regulations.
- Ensures legal compliance in reporting and taxation.

### 6. Finance

- Provides information about cash flows, investments, and financial health.
- Supports financial planning, investment decisions, and capital management.

### 7. Auditing

- Uses accounting records to verify accuracy and compliance.

### 8. Information Technology (IT)

- Modern accounting uses software and computerized systems for recording, analyzing, and reporting financial data.

## Limitations of Accounting

1. **Does Not Provide Complete Information**-Accounting records financial transactions, but non-monetary factors like employee skill, market reputation, or customer satisfaction are not recorded.
2. **Historical Nature**-Accounting mainly records past transactions and may not reflect the current or future position of the business.

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3.  **Ignores Qualitative Aspects**-Things like employee morale, product quality, or management efficiency are not reflected in accounts.
  4.  **Subject to Human Error**-Mistakes in recording or interpretation can lead to inaccurate financial information.
  5.  **Influenced by Accounting Policies**-Different methods (like depreciation or inventory valuation) can affect results, so comparability may be limited.
  6.  **Does Not Guarantee Business Success**-Even if accounts show profits, it does not mean the business is safe from risks or failures.
  7.  **Cannot Prevent Fraud**-Accounting can detect errors or irregularities but cannot fully prevent fraud or mismanagement.
    - ✓  **Chartered Accountant in industry**- He works with the functional department and translates the organizations aims in terms of financial expectations.
    - ✓  **Chartered accountant in Public sector enterprises**- Chartered Accountants (CAs) are vital in Public Sector Enterprises (PSUs) and government, handling finance, auditing, tax, and strategic roles like Financial Analyst, Audit Manager, Finance Head, and even higher positions like AGM or Zonal Head, ensuring transparency, compliance, and efficient public fund management, with major recruiters being PSUs like ONGC, GAIL, BHEL, HPCL, banks, and regulatory bodies, offering competitive salaries and strong career growth.

## **Principles of Accounting**

### **Main Principles of Accounting**

1.  **Business Entity Principle**-The business is treated as a separate entity from its owner. Personal transactions of the owner are not recorded in business accounts.
2.  **Money Measurement Principle** - Only transactions that can be expressed in monetary terms are recorded. Non-monetary factors like employee skill or goodwill are not included.
3.  **Going Concern Principle**-Assumes the business will continue to operate indefinitely. Accounts are prepared on the basis that the business is not closing.
4.  **Cost Principle (Historical Cost)**-Assets are recorded at their original purchase cost, not current market value.
5.  **Dual Aspect Principle**- Every transaction affects two accounts – one debit and one credit. Forms the basis of double-entry bookkeeping.
6.  **Revenue Recognition Principle** -Revenue is recorded when it is earned, not when cash is received.
7.  **Matching Principle**- Expenses should be matched with the revenue they help generate in the same accounting period.
8.  **Conservatism (Prudence) Principle**- Anticipate no profits but provide for all possible **losses**. Ensures accounts are not overstated.
9.  **Consistency Principle**-Accounting methods should be applied consistently from one period to another for comparability.
10.  **Materiality Principle**-Only **significant items** that affect decisions need to be reported. Minor items can be ignored.

### **Concepts of Accounting**

1.  **Business Entity Concept**-The business is separate from its owner. Personal transactions of the owner are not recorded in the business books.
2.  **Money Measurement Concept**-Only transactions measurable in money are recorded. Non-monetary items like employee skills or goodwill are ignored.
3.  **Going Concern Concept**-Assumes that the business will continue to operate for the foreseeable future.
4.  **Accounting Period Concept**-The life of a business is divided into fixed periods (months, quarters, or years) for reporting purposes.

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- 5. Cost Concept (Historical Cost Concept)**-Assets are recorded at the actual purchase price, not current market value.
  - 6. Dual Aspect Concept**-Every transaction has two aspects: debit and credit. Basis of double-entry bookkeeping.
  - 7. Revenue Recognition Concept**-Revenue is recognized when it is earned, not necessarily when cash is received.
  - 8. Matching Concept** Expenses are matched by the revenue they help generate during the same accounting period.
  - 9. Conservatism (Prudence) Concept**-Anticipate no profits but provide for all possible losses.
  - 10. Consistency Concept**-Accounting methods should be applied consistently across periods for comparability.

### **Conventions of Accounting**

- 1. Conservatism (Prudence) Convention**- Do not overstate assets or income. It Recognize all possible losses but only record profits when they are certain.
- 2. Consistency Convention**- Use the same accounting methods and practices from one period to another. It Helps in comparing financial statements over time.
- 3. Disclosure (Full Disclosure) Convention**- All important information that affects decision-making should be fully disclosed in financial statements. Example: Contingent liabilities, pending lawsuits, or accounting policies.
- 4. Materiality Convention**- Only significant transactions or items that can influence decisions are recorded. Minor or immaterial items may be ignored.
- 5. Objectivity Convention**- Accounting records and statements should be based on verifiable evidence and free from personal bias. Example: Using invoices, receipts, and bank statements as proof.

### **Accounting Policies**

- Accounting policies are the specific principles, bases, conventions, rules, and practices that a company follows while preparing and presenting its financial statements. They guide how transactions are recorded, measured, and reported.

### **Key Points about Accounting Policies**

- 1. Choice of Policy**- Businesses may have a choice between different acceptable accounting methods. Example: Using Straight-Line Method or Written Down Value Method for depreciation.
- 2. Consistency**- Once a policy is adopted, it should be applied consistently from one accounting period to another for comparability.
- 3. Disclosure**- Accounting policies adopted by the company should be disclosed in the notes to financial statements.
- 4. Purpose**- To ensure financial statements are reliable, comparable, and understandable.

### **Examples of Accounting Policies**

- Method of depreciation of assets.
- Valuation of inventory (FIFO, LIFO, Weighted Average).
- Recognition of revenue from sales or services.
- Treatment of provisions and reserves.

### **Measurement**

- Measurement in accounting is the process of quantifying business transactions and events in monetary terms so that they can be recorded, summarized, and reported in financial statements.

### **Purpose:**

- To express financial information in a common unit (money).
- To assess profit, loss, and financial position.
- To facilitate comparison and decision-making.

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## **Methods of Measurement:**

- Historical Cost: Assets recorded at their original purchase price.
- Current Cost: Assets recorded at their current market value.
- Realizable (Settlement) Value: Amount expected to be received from asset disposal.
- Present Value: Value of future cash flows discounted to the present.

## **Accounting Standards**

- Accounting standards are authoritative guidelines and rules issued by professional or regulatory bodies (like ICAI, IASB) to ensure uniformity and transparency in the preparation and presentation of financial statements.

### **1. Objectives of Accounting Standards**

1. Uniformity in Accounting Practices
2. To bring consistency and comparability in financial reporting across different organizations.
3. Transparency and Disclosure
4. To ensure full and fair disclosure of financial information.
5. Reliability of Financial Statements
6. To improve accuracy and trustworthiness of accounting information.
7. Protection of Stakeholders
8. To safeguard the interests of investors, creditors, and other users.
9. Reduction of Accounting Confusion
10. To reduce different interpretations and misuse of accounting principles.

### **2. Benefits of Accounting Standards**

1. **Comparability**
2. Helps compare financial statements of different companies and different periods.
3. Improves Credibility
4. Enhances confidence of investors, lenders, and the public.
5. Consistency
6. Ensures accounting methods are applied consistently.
7. Better Decision-Making
8. Provides reliable information for economic and business decisions.
9. Global Acceptance
10. Facilitates international business and investment through common standards.

### **3. Limitations of Accounting Standards**

1. Rigid Nature-May does not suit the specific needs of every business.
2. Complexity-Some standards are difficult to understand and apply.
3. Costly Implementation-Requires skilled professionals and systems, increasing costs.
4. Limited Scope-Cannot covers every accounting situation or business model.
5. Possibility of Manipulation-Flexibility in standards may still allow creative accounting.

## **Classification of Accounts**

- Under the traditional approach, accounts are classified into **three types**:

### **1. Personal Accounts**

- Accounts of people or organizations
- Examples: Ram A/c, Bank A/c, ABC Ltd. A/c

### **2. Real Accounts**

- Accounts of assets and properties
- Examples: Cash A/c, Furniture A/c, Machinery A/c

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### 3. Nominal Accounts

- Accounts of expenses, losses, incomes, and gains
- Examples: Rent A/c, Salary A/c, Sales A/c

## Golden Rules of Debit and Credit

### 1. Personal Account

- ✓ Debit the receiver
- ✓ Credit the giver

### 2. Real Account

- ✓ Debit what comes in
- ✓ Credit what goes out

### 3. Nominal Account

- ✓ Debit all expenses and losses
- ✓ Credit all incomes and gains

## Accounting Equation Approach

- The Accounting Equation Approach is a method of recording business transactions by showing their effect on the accounting equation:

$$\text{Assets} = \text{Liabilities} + \text{Capital}$$

- Every transaction affects this equation, but it always remains balanced.

## Explanation of the Approach

- **Assets** → What the business owns
- **Liabilities** → What the business owes to outsiders
- **Capital** → Owner's claim on the business
- Each transaction is analyzed to see which elements increase or decrease, and the equation is adjusted accordingly.

# 2

## CHAPTER

# Accounting Process–I (Recording of Transactions)

### Accounting Cycle

- Accounting cycle or accounting process includes the following:
  1. Identifying the transactions from source documents like purchase orders, loan agreements, invoices, etc.
  2. Recording the transactions in the journal proper and other subsidiary books as and when they take place.
  3. Classifying all entries posted in the journal or subsidiary books and posting them to the appropriate ledger accounts.
  4. Summarizing all the ledger balances and preparing the trial balance and final accounts with a view to ascertaining the profit or loss made during a particular period and ascertaining the financial position of the business on that particular date.

### Journalizing Process (with Examples)

- The journalizing process is the procedure of recording business transactions in the journal (book of original entry) in chronological order using the double entry system.

### Steps in the Journalizing Process

1. Identify the Transaction
  - ✓ Determine what has happened in the business.
2. Identify the Accounts Involved
  - ✓ Find out which accounts are affected.
3. Classify the Accounts
  - ✓ Use traditional or modern classification.
4. Apply Rules of Debit and Credit
  - ✓ Decide which account to debit and which to credit.
5. Record the Journal Entry
  - ✓ Write the entry with date, debit account, credit account, and narration.

### Format of Journal Entry

Date	Particulars	Debit (₹)	Credit (₹)
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### Procedure of Journalizing

- The following procedure is followed for passing journal entries-
  - ✓ Analyze each transaction in terms of accounts affected. As a rule, every transaction has at least two accounts.
  - ✓ Find out the type of accounts affected in a transaction i.e. personal, real or nominal. – Apply the rules of debit and credit to each type of accounts involved.
  - ✓ The debit and credit accounts must be equal. Sometimes, a journal entry may have more than one debit or/and more than one credit. This type of journal entry is called compound journal entry. Regardless of the number of debits or credits in a compound journal entry, the aggregate number of debits should be equal to the aggregate number of credits.
  - ✓ For a business, journal entries generally extend to several pages, hence, totals of debit and credit amount columns are cast at the end of each page. Against the debit and credit total at the end of a page, the words, ‘Total c/f’ (c/f - indicates carried forward) are written in the particular’s column. The debit and credit totals are then written in the beginning of the next page in the amount columns and against them the words ‘Total b/f’ (b /f - indicates brought forward) are written in the particular’s column. On the last page ‘Grand Total’ is written.

### Example 1

➤ **Transaction:**

- ✓ Owner started business with cash ₹50,000.

➤ **Analysis:**

- ✓ Cash → Asset → Increase → **Debit**
- ✓ Capital → Owner's equity → Increase → **Credit**

➤ **Journal Entry:**

Date	Particulars	Debit (₹)	Credit (₹)
	Cash A/c Dr.	50,000	
	To Capital A/c		50,000
	<i>(Being cash introduced as capital)</i>		

### Example 2

➤ **Transaction:**

- ✓ Paid rent ₹3,000 in cash.

➤ **Analysis:**

- ✓ Rent → Expense → **Debit**
- ✓ Cash → Asset decrease → **Credit**

➤ **Journal Entry:**

Date	Particulars	Debit (₹)	Credit (₹)
	Rent A/c Dr.	3,000	
	To Cash A/c		3,000
	<i>(Being rent paid in cash)</i>		

### Example 3

➤ **Transaction:**

- ✓ Purchased goods on credit ₹10,000 from Ram.

➤ **Analysis:**

- ✓ Purchases → Expense → **Debit**
- ✓ Ram → Creditor → Liability increase → **Credit**

➤ **Journal Entry:**

Date	Particulars	Debit (₹)	Credit (₹)
	Purchases A/c Dr.	10,000	
	To Ram A/c		10,000
	<i>(Being goods purchased on credit from Ram)</i>		

## Accounting for GST (Goods and Services Tax)

- GST (Goods and Services Tax) is an indirect tax levied on the supply of goods and services. In accounting, it is important to record GST separately to calculate liabilities, input tax credits, and compliance with GST laws.

### Types of GST

1. **CGST (Central GST)** – Collected by the Central Government on **intra-state supplies**.
2. **SGST (State GST)** – Collected by the State Government on **intra-state supplies**.
3. **IGST (Integrated GST)** – Collected on **inter-state supplies**, shared between Centre and State.

### Accounting Treatment of GST

1. **When GST is Paid on Purchases (Input GST)**

- ✓ Input GST is **recoverable from government**.
- ✓ Recorded as an **asset** until it is adjusted.

### Journal Entry Example:

➤ **Transaction:** Purchased goods worth ₹50,000 + GST 5% (₹2,500) on credit.

Particulars	Debit (₹)	Credit (₹)
Purchases A/c	50,000	
Input CGST A/c	1,250	
Input SGST A/c	1,250	
To Creditors A/c		52,500
<i>(Being goods purchased with GST on credit)</i>		

### 2. When GST is Collected on Sales (Output GST)

✓ Output GST is **liability to be paid to government**.

✓ **Journal Entry Example:**

Transaction: Sold goods worth ₹60,000 + GST 5% (₹3,000) for cash.

Particulars	Debit (₹)	Credit (₹)
Cash A/c	63,000	
Sales A/c		60,000
To Output CGST A/c		1,500
To Output SGST A/c		1,500
<i>(Being goods sold with GST collected)</i>		

### 3. Payment of GST to Government

✓ **Journal Entry Example:**

Transaction: Paid GST ₹3,000 to government.

Particulars	Debit (₹)	Credit (₹)
Output CGST A/c	1,500	
Output SGST A/c	1,500	
To Bank A/c		3,000
<i>(Being GST paid to government)</i>		

### Note

- **Input GST** → Asset (recoverable)
- **Output GST** → Liability (payable)
- **Net GST** = Output GST – Input GST
- Only **GST on business transactions** is recorded; personal expenses are excluded.

### Compound Journal Entry

- Transactions which are inter-connected and have taken place simultaneously are recorded by means of a compound or combined journal entry. For example, receipt of cash from a debtor and allowance of discount to him are recorded by means of a single journal entry. Similarly, transactions of the same nature are recorded by means of a combined entry provided they take place the same day. For example, if amount is spent on the same day for salaries, wages, stationery, rent, etc. a combined entry can be passed debiting all the relevant nominal accounts with respective amounts and crediting cash account with the total amount spent.

### Meaning of Ledger

- A Ledger is a principal book of accounts where all the transactions recorded in the journal are classified and posted to their respective accounts.

### Key Points:

- Contains individual accounts for each asset, liability, capital, income, and expense.
- Helps in summarizing transactions under proper heads.
- Used to prepare trial balance, profit & loss account, and balance sheet.

## Purpose:

- To classify and summarize transactions
- To show balances of accounts at any point in time

## Specimen of Ledger Account

- **Format of a Ledger Account (T-Account Style)**

Date	Particulars	L.F.	Debit (₹)	Date	Particulars	L.F.	Credit (₹)
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## Explanation:

- Left Side (Debit) → Amounts debited
- Right Side (Credit) → Amounts credited
- L.F. (Ledger Folio) → Page number of the ledger for reference

## Example

- **Transaction:** Paid rent ₹2,000 in cash.

- **Ledger: Rent A/C**

Date	Particulars	L.F.	Debit (₹)	Date	Particulars	L.F.	Credit (₹)
28/12	Cash A/c	5	2,000				

- **Ledger: Cash A/C**

Date	Particulars	L.F.	Debit (₹)	Date	Particulars	L.F.	Credit (₹)
				28/12	Rent A/C	10	2,000

## Meaning of Posting

- Posting is the process of transferring the debit and credit amounts from the journal to their respective ledger accounts.

## Key Points:

- Done after journalizing transactions.
- Helps in classifying transactions under specific accounts.
- Ensures preparation of trial balance, profit & loss account, and balance sheet.
- **Flow: Journal → Posting → Ledger → Trial Balance**

## Rules of Posting in Ledger

### A. Basic Rules

1. Debit Amount
  - Every debit entry in the journal is posted to the debit side of the respective ledger account.
2. Credit Amount
  - Every credit entry in the journal is posted to the credit side of the respective ledger account.

### B. Modern Classification Rules (Accounting Equation Approach)

Type of Account	Posting Rule
Asset	Debit increase, Credit decrease
Liability	Debit decrease, Credit increase
Capital	Debit decrease, Credit increase
Revenue (Income)	Debit decrease, Credit increase
Expense	Debit increase, Credit decrease

### C. Additional Points for Posting

1. Date of Transaction → Written in the first column.
2. Particulars → Name of the opposite account (from journal) in ledger.
3. L.F. (Ledger Folio) → Page number of ledger/account for reference.
4. Amount → Enter the exact debit or credit from journal.
5. Narration → Not usually written in ledger; it remains in journal.

## Example of Posting

### ➤ Journal Entry:

Cash A/C Dr. 10,000  
    To Capital A/C 10,000  
(Being capital introduced)

## Ledger Accounts after Posting:

### ➤ Cash A/C

Date	Particulars	L.F.	Debit (₹)	Date	Particulars	L.F.	Credit (₹)
28/12	Capital A/C	2	10,000				

### ➤ Capital A/C

Date	Particulars	L.F.	Debit (₹)	Date	Particulars	L.F.	Credit (₹)
				28/12	Cash A/C	1	10,000

## Subsidiary Books

- Subsidiary books are special books of accounts in which similar types of transactions are recorded separately in chronological order before posting them to the ledger.

### Purpose:

- To simplify bookkeeping
- To save time by avoiding the overloading of the journal
- To provide detailed information about specific transactions

## Types of Subsidiary Books

### A. Purchases Book (Purchase Journal)

- ✓ Records all credit purchases of goods.
- ✓ Cash purchases are not recorded here (recorded in Cash Book).
- ✓ Example: Purchased goods on credit from Ram ₹10,000.

### B. Sales Book (Sales Journal)

- ✓ Records all credit sales of goods.
- ✓ Cash sales are recorded in Cash Book.
- ✓ Example: Sold goods on credit to Shyam ₹15,000.

### C. Purchases Return Book (Returns Outward Book)

- ✓ Records all returns of goods purchased on credit.
- ✓ Example: Returned goods worth ₹2,000 to Ram.

### D. Sales Return Book (Returns Inward Book)

- ✓ Records all returns of goods sold on credit.
- ✓ Example: Customer returned goods worth ₹1,500.

### E. Cash Book

- ✓ Records all cash and bank transactions (receipts and payments).
- ✓ Acts as both journal and ledger for cash/bank accounts.
- ✓ Types: Simple Cash Book, Two-column Cash Book (cash & bank), Three-column Cash Book (cash, bank & discount).

### F. Journal Proper

- ✓ Records transactions not recorded in any other subsidiary book.
- ✓ Example: Opening entries, adjustment entries, rectification of errors.

## Advantages of Subsidiary Books

1. Saves Time – Similar transactions recorded together.
2. Reduces Errors – Easier to track transactions.
3. Detailed Record – Provides detailed information for reference.
4. Simplifies Posting – Only totals are posted to the ledger.
5. Helps in Classification – Purchases, sales, returns are separately recorded.

## Cash Book

- A Cash Book is a special subsidiary book in which all cash and bank transactions of a business are recorded chronologically.
- ✓ It serves as both a journal and a ledger for cash and bank accounts.
- ✓ Cash Book is the primary book of accounts for cash and bank management.

## Kinds of Cash Book

### 1. Simple Cash Book (Single Column)

- ✓ **Meaning:**
  - Records only cash receipts and payments in a single column.
- ✓ **Example:**
  - Received cash from Ram ₹10,000
  - Paid rent ₹2,000
- ✓ **Format:**

Date	Particulars	L.F.	Debit (₹)	Date	Particulars	L.F.	Credit (₹)
01/01	Ram A/C		10,000				
				03/01	Rent A/C		2,000

### 2. Two-Column Cash Book

- ✓ **Meaning:**
  - Has two columns: one for Cash and one for Bank.
  - Records cash and bank transactions separately.
- ✓ **Example:**
  - Received cash ₹5,000 and deposited ₹3,000 in the bank
- ✓ **Format:**

Date	Particulars	L.F.	Cash (₹)	Bank (₹)	Date	Particulars	L.F.	Cash (₹)	Bank (₹)
01/01	Ram A/C		5,000						
02/01	Bank A/C			3,000		Rent A/C		2,000	

### 3. Three-Column Cash Book (Cash, Bank, Discount)

- ✓ **Meaning:**
  - Has three columns: Cash, Bank, and Discount (allowed/received).
  - Records cash and bank transactions along with discount.
- ✓ **Example:**
  - Sold goods to Shyam ₹10,000, cash received ₹9,800 after 2% discount
- ✓ **Format:**

Date	Particulars	L.F.	Cash (₹)	Bank (₹)	Discount Allowed (₹)	Date	Particulars	L.F.	Cash (₹)	Bank (₹)	Discount Received (₹)
05/01	Shyam A/C		9,800		200						

### 4. Petty Cash Book

- ✓ **Meaning:**
  - Records small day-to-day expenses (e.g., postage, stationery, transport).
  - Managed using Imprest System (fixed cash fund).
- ✓ **Example:**
  - Paid postage ₹50, stationery ₹100
- ✓ **Format (Columnar):**

Date	Particulars	L.F.	Amount (₹)	Postage (₹)	Stationery (₹)
10/01	Postage		50	50	
10/01	Stationery		100		100

- 
- The advantages of the imprest system are as follows:
    - ✓ It saves the time of the chief cashier.
    - ✓ Petty cashier is not allowed to keep idle cash with him if the float is found to be more than adequate; its amount will be immediately reduced. This reduces the chances of misuse of cash by the petty cashier.
    - ✓ The record of petty cash is checked by the cashier periodically, so that a mistake, if committed, is soon rectified.
    - ✓ It enables a great saving to be effected in the posting of small items to the ledger accounts. – The system trains young staff to handle cash responsibilities

### **Trial Balance**

- A Trial Balance is a statement prepared to test the arithmetical accuracy of ledger accounts. It lists all the debit and credit balances of accounts in one place to ensure that total debits = total credits.

### **Purpose:**

- To detect errors in ledger posting or journalizing.
- To facilitate the preparation of financial statements.

### **Objectives of Trial Balance**

1. **To Check Arithmetical Accuracy**
  - ✓ Ensures that total debits equal total credits in the ledger.
2. **To Summarize Ledger Accounts**
  - ✓ Provides a **compact summary** of all ledger balances.
3. **To Assist in Financial Statement Preparation**
  - ✓ Helps in preparing **Trading Account, Profit & Loss Account, and Balance Sheet.**
4. **To Detect Errors**
  - ✓ Help in identifying mistakes like **wrong posting, double posting, or omission.**
5. **Helps in Decision Making**
  - ✓ Provides **quick information** about balances for management.

### **Limitations of Trial Balance**

1. **Does Not Guarantee Accuracy-** If equal errors are made on both debit and credit sides, the trial balance will still be tally.
2. **Cannot Detect Certain Errors-** Errors like omission of entries, wrong account posting, or compensating errors cannot be detected.
3. **Does Not Show Financial Position-** Trial balance only list balances; it does not provide profit or the overall financial health.
4. **Excluding Non-Monetary Errors-** Errors in calculations, classification, or interpretation are not revealed.

### **Methods of Preparation of Trial Balance**

- A Trial Balance can be prepared using two main methods:
  1. **Total Method (Balance Method / Totals Method)**
    - **Meaning:**
      - ☞ In this method, the total of all debit and credit amounts of each ledger account is taken, without considering the balance of each account separately.
    - **Steps:**
      1. Take the total of debit and credit sides of each ledger account.
      2. Record these totals in the trial balance under debit or credit column.

### Example:

Account	Debit (₹)	Credit (₹)
Cash A/C (Total Debit ₹50,000, Total Credit ₹10,000)	50,000	10,000
Capital A/C (Total Debit ₹0, Total Credit ₹50,000)	0	50,000
Purchases A/C (Total Debit ₹20,000, Total Credit ₹0)	20,000	0

**Note:** Totals method is rarely used now; mainly taught for theory purposes.

### 2. Balance Method (Net Method / Balance of Accounts Method)

- In this method, only the balance of each ledger account (i.e., difference between debit and credit sides) is taken to the trial balance.
- **Steps:**
  1. Calculate the balance of each account (Debit Balance or Credit Balance).
  2. Record only the balance in the trial balance.

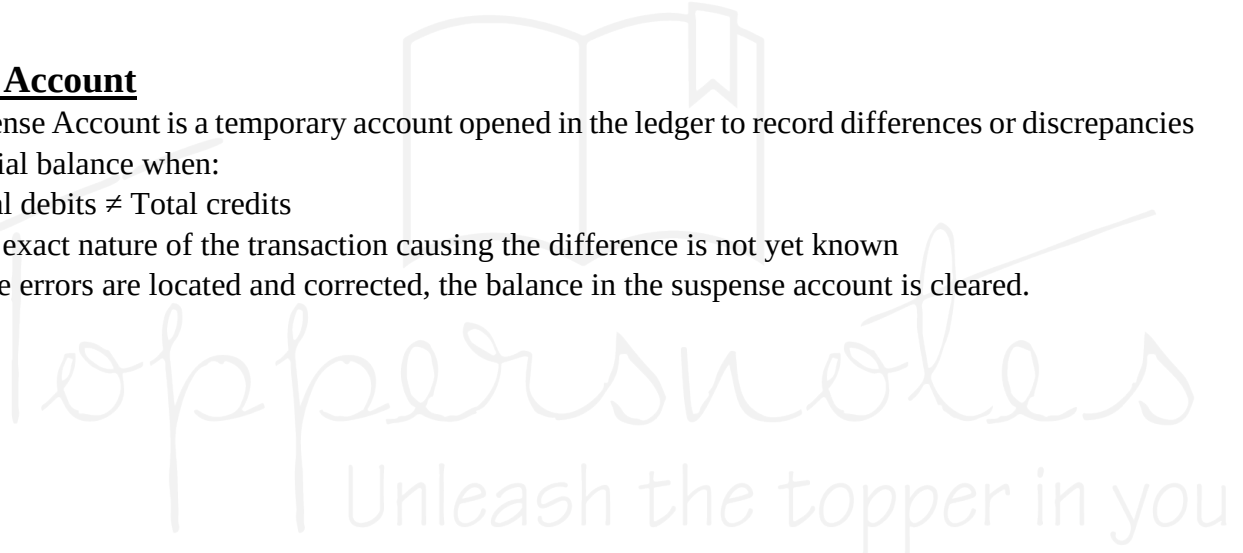
### Example:

Account	Debit (₹)	Credit (₹)
Cash A/C (Balance ₹40,000)	40,000	
Capital A/C (Balance ₹50,000)		50,000
Purchases A/C (Balance ₹20,000)	20,000	

**Note:** Balance method is **more commonly used** in practice because it reflects the **actual balances of accounts**.

### Suspense Account

- A Suspense Account is a temporary account opened in the ledger to record differences or discrepancies in the trial balance when:
  - ✓ Total debits  $\neq$  Total credits
  - ✓ The exact nature of the transaction causing the difference is not yet known
- Once the errors are located and corrected, the balance in the suspense account is cleared.



# 3

## CHAPTER

# Accounting Process – II (Rectification of Errors)

## Rectification of Errors

- Rectification of errors refers to the process of identifying and correcting mistakes made during the recording of financial transactions. These errors can arise due to mathematical miscalculations, omission of entries, or incorrect posting in ledger accounts. The primary objective of rectification is to maintain the accuracy of financial statements and ensure they reflect the true financial position of a business

## Classification of Rectification of Errors

- Errors in accounting are classified into two main categories:

### 1. Errors That Do Not Affect the Trial Balance

- These errors do not impact the trial balance, but they still require correction to ensure accurate financial records. They include:
  - **Errors of Omission:** When a transaction is completely omitted from the books, such as failing to record an income or an expense.
  - **Errors of Commission:** When a transaction is recorded incorrectly, such as entering the wrong amount or posting it to the wrong account.
  - **Errors of Principle:** When a transaction is recorded against accounting principles, such as classifying a capital expense as a revenue expense.
  - **Compensating Errors:** When two or more errors offset each other, making the trial balance appear correct despite underlying inaccuracies.

### 2. Errors That Affect the Trial Balance

- These errors directly impact the trial balance and need immediate rectification. Common examples include:
  - **Wrong Posting:** Recording a transaction in the incorrect ledger account, leading to imbalances in financial records.
  - **Omission of Transactions:** Completely missing transactions from the financial records, which results in an incorrect representation of financial data.
  - **Incorrect Balances:** Errors in carrying forward balances from one period to another, causing discrepancies in financial statements.

## Methods of Rectification of Errors

- Below we've mentioned the methods of correction of errors:

### 1. Rectification Before the Preparation of Financial Statements

- If errors are identified before the preparation of financial statements, they can be corrected by simply adjusting the ledger accounts. The corrections are made through journal entries without requiring adjustments in the final accounts.

### 2. Rectification After the Preparation of Financial Statements

- If errors are discovered after the financial statements have been prepared, they must be corrected through adjusting entries in the following accounting period. A suspense account may be used temporarily to balance the discrepancies until errors are fully rectified.

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## Examples of Rectification of Errors

- **Omission Error:** Suppose a business forgets to record a sales invoice of ₹10,000. The rectification entry would be:
  - ✓ Debit: Accounts Receivable ₹10,000
  - ✓ Credit: Sales ₹10,000
- **Error of Commission:** If a purchase of ₹5,000 is recorded in the wrong supplier's account, the correction would involve transferring the amount to the correct account.
  - ✓ Debit: Incorrect Supplier Account ₹5,000
  - ✓ Credit: Correct Supplier Account ₹5,000
- **Error of Principle:** If office furniture is recorded as an expense instead of an asset, the rectification would involve:
  - ✓ Debit: Furniture Account ₹15,000
  - ✓ Credit: Office Expenses ₹15,000

## Importance of Rectification of Errors

- The rectification of errors plays a crucial role in financial management by ensuring:
  - ✓ **Accuracy in Financial Statements:** Correcting errors ensures that balance sheets and income statements reflect the true financial condition of a business.
  - ✓ **Compliance with Accounting Standards:** Maintaining error-free records helps businesses comply with regulatory standards and avoid penalties.
  - ✓ **Reliable Decision-Making:** Accurate financial records support better decision-making by business owners and stakeholders.
  - ✓ **Credibility and Trust:** Transparency in accounting builds trust among investors, creditors, and regulatory bodies.
  - ✓ **Tax Compliance:** Correct financial records ensure accurate tax calculations, preventing overpayment or underpayment of taxes.
  - ✓ **Error Prevention:** Identifying errors early prevents their compounding impact on financial statements.
- Rectification of errors is an essential aspect of accounting that ensures the accuracy and reliability of financial statements. By identifying and correcting errors promptly, businesses can maintain financial integrity, comply with accounting standards, and make informed financial decisions. Understanding the types of errors and their rectification methods helps in maintaining a robust accounting system, ultimately supporting business growth and sustainability.