# COURSE I – BASICS OF FINANCIAL ACCOUNTING AND ACCOUNTING SOFTWARE

Learning Objectives: The course aims to achieve following objectives-

- 1. To familiarize the students with concepts and applications of accounting principles to select business firms.
- 2. To equip with the understanding of counting process and preparation of final accounts.
- 3. To ensure the understanding of the subsidiary books and accounting softwares

#### **Course Content:**

Unit -I -Introduction and Accounting Process: Financial Accounting - Meaning Definition - Functions - Advantages and Limitations - Users of Accounting Information Principles of Accounting- Concepts and Conventions - Branches of Accounting - Accounting
System- Types of Accounts - Accounting Cycle: Journal- Ledger and Trial Balance.

(Including problems)

Subsidiary Books Meaning –Types - Purchases Book - Sales Book - Purchases Returns

Book - Sales Returns Book – Bills Receivables Book - Bills Payables Book - Single Column,

Two Column, Three Column and Petty Cash Book - Journal Proper. (Including problems)

# Unit -II

Depreciation and Final account including adjustments

## **Unit III**

**Accounting using Tally**: Creation of Company Gateway of Tally Menu Buttons, Features and Continuation; Accounting Group Ledger, Cost Category, Currency.

Voucher and Entry in Books of Accounts: Voucher Types and Classes; Accounts

Vouchers; Reversing Journal; Memorandum Voucher, Optional Voucher, Post-dated Voucher, Selection of voucher type for transactions; Vouchers for income and Expenditure .Vouchers Entry: Voucher Number and date settings, Voucher entry with more than one debit or credit accounts, Editing and deleting a voucher, Printing of Voucher and Cheque.

**Accounting Vouchers-** Receipts Vouchers, Payment Vouchers, Purchase Vouchers Sales Vouchers, Contra Vouchers, Journal Vouchers Debit Note, Credit Note, Memorandum Vouchers

#### Unit -IV

**ERP** -A Finance Perspective: Role of ERP in Finance, Accounting and Finance Processes: Cash management; Capital budgeting, Features of ERP Financial Module, Benefits of ERP Financial Module, Sage AccpacERP – A Financial ERP Tool, Benefits of ERP in Financial Accounting

## Unit -V

Accounting Database Management: Use of MS Excel and other software packages such as QuickBooks India, Zoho Books, MargERP 9+, Vyapar, myBooks.

# **Suggested Readings**

- 1. Accountancy-I: Haneef and Mukherjee, Tata McGraw Hill Company.
- 2. Principles & Practice of Accounting: R. L. Gupta & V. K. Gupta, Sultan Chand.
- 3. Accountancy-I: S.P. Jain &K.LNarang, Kalyani Publishers
- 4. Bansal, Enterprise Resource Planning, Pearson
- 5. Maidasani, Dinesh. Mastering Tally: Firewall Media
- 6. TallyEducationPvt Ltd.Official Guideto FinancialAccounting usingTallyERP9 withGST

- $7.\ Tally ERP9 book advance duser, Swayam Publication (\underline{www.tallyerp9book.com})$
- 8. Tarang, *TallyERP9*. ComputerWorldPublications.