# 6th SEMESTER SKILL ENHANCEMENT COURSE (SEC)

#### COM617S2: COMPUTERISED ACCOUNTING

Credits: 4 (Theory: 2; Practical: 2) Marks: 60 (Theory: 30; Practical: 30)

**Objective:-***The course aims at familiarizing the students with the concepts of the computerizing accounting with emphasis on imparting practical knowledge to the students.* 

Part-I: Theory: 30 Marks

### Unit-1

**Computerized Accounting System:** Meaning, need and importance of Computerized Accounting. Components and limitations of CAS.

**Spread Sheet:** Concept, features, Process of Preparation of spread sheet, possible errors & their rectification.

#### **Unit-II**

**Payroll accounting:** Concept of payroll accounting, application of spread sheet for computing gross & net salaries. **Computerized Asset Accounting:** Concept, spread sheet application for the computation of the basic deprecation methods (Straight Line Method and Written Down value methods only), use of Spread sheet for devising of loan repayment schedule. **Graphs and Charts for Business Data:** Using MS Excel for presentation of data in graphical form, techniques of changing lay out, types and models of graphs and charts for representing business data using spread sheet.

### Part II: Practical/Tutorial: Marks: 30

## **Unit-III & Unit-IV**

Using of Tally Software to prepare the following of a notional company:-

- 1. Journal and ledger.
- 2. Subsidiary books.
- 3. Income statement.
- **4.** Balance sheet.

### **Suggested Readings:**

- 1. Parag Joshi, Tally .ERP 9 with GST with Solved Problems, Dnyansankool Prakashan; Maharashtra
- 2. Tally Education Pvt. Ltd., Official Guide to Financial Accounting Using: Tally. ERP9 with GST (2nd edition),

BPS Publications: New Delhi.

- 3. Sikander Sultan, EXCEL FOR ACCOUNTANTS, Expert of Course Publishing,
- 4. R. & Satapathy, S. Mohanty, Computer Application in Business Accounting, Himalaya Publishing House, New

Delhi.

5. Vishnu Pratap Singh, Learning Tally ERP 9., Computech publications limited, latest edition.