COURSE II - APPLICATIONS OF TALLY IN ACCOUNTING

Learning Objectives: The course aims to achieve following objectives-

- 1. Analyse and resolve security issues in networks and computer systems to secure an IT infrastructure.
- 2. Design, develop, test and evaluate secure software.
- 3. Develop policies and procedures to manage enterprise security risks.
- 4. Evaluate and communicate the human role in security systems with an emphasis on ethics, social engineering vulnerabilities and training.
- 5. Interpret and forensically investigate security incident.

Course Content:

SECTION A

Unit I – Introduction:

Tally Origin-General features, Accounting Features, Inventory features, Starting tally, Startup screen component, processing icons, Multilingual feature of tally – Quit tally.

Unit II – Accounting in Tally–, Create Company ,Alter & Display Groups and Ledgers., All Accounting Voucher Types, Accounting and Voucher transaction, Account Invoice transaction Create, Alter & Delete Budgets for groups, ledgers & Cost center, Defining credit limit &credit period, Display Budgets and variances, create alter and delete a scenario Journals transaction payment voucher go down summary

Unit III – Taxation in Tally and GST– (a) GST, Purchase vouchers, with GST, sales voucher with GST, GST returns and payments

(b) Party Leader analysis. MIS – Purchase, Sales, Stock analysis and reports. cash and bank reports. Search, fitter and sorting. Financial Reports, Multiple Languages, Export-import back-up and restore, TDS, TCS. Printing Reports.

SECTION B

Unit IV - . Voucher Entry in Tally ERP-9

Accounting Vouchers, inventory vouchers. Invoicing. Pay-roll accounting. Advanced Applications of Tally ERP-9

- (a) Bill-wise details, cost centres, cost categories, voucher class and cost centre class, Bank reconciliation, Multiple currencies, interest calculations, Budgeting and Budgetary control, scenario analysis and optional vouchers.
- **(b)** Advanced inventory control and Management

Unit V

Inventory Control: Maintaining Inventory of some firm/organization, Trial Balance, Profit and Loss account, Balance Sheet, Bank Reconciliation Statement, Advance Accounting in Tally, Import / Export Data with Excel. Security Control in Tally.ERP 9

Unit VI – Data Security and Audit– (a) Data Security. Short-cuts keys, Data synchronization, Finalization entries

(b) Tally Audit – Types of Audits, How to draft reports.

Tally Audit Controls

Suggested Readings:

- 1. Fundamental of computer P.K.Sinha
- 2. Internet Web Technology E- Commerce Nitin K Naik Kamal Prakashan
- 3. Makhan laql chaturwedi vishavvidhyalaya- Maruti "Prakashan.