

## SYLLABUS

Subject: Computer Science  
Course Title: Computer Applications in Accounting

Semester: II  
Course Code: COMPC059  
Credits: 3

### **Unit - I: Introduction to Computerized Accounting: (10 Hrs)**

Introduction to computerized accounting – Meaning and features – Advantages and Limitations.

Features of Software – Tally Screen Components – Creation of Company in Tally – Company features (F:1) – Configuration (F:2) – Processing Transactions in Tally – Groups and Ledgers - Accounting Vouchers – Recording of Transactions – Report Generation – Financial Reports in Tally.

### **Unit-II: Introduction to Trading Organizations and Manufacturing Organizations: (12 Hrs)**

Introduction to Inventory – Purchases and Sales – Recording of Transactions – Inventory Vouchers – Inventory Reports.VAT for Composite dealers – Salient features of VAT compliant Tally – Enabling VAT – Recording of transactions – VAT Reports.

Manufacturing Stock Journal – Bills of Materials – Recording of transactions – Creation of Go downs – Creation of Cost Centers – Reports.

### **Unit - III: a) Advanced Accounting in Tally.ERP9 (15 Hrs)**

Bill-wise Details – Cost centers and Cost categories – Voucher classes – Cost centre class – Multiple Currencies – Interest Calculation – Budgets & Controls – Scenario Management – Banking – Stock Summary – Trial Balance – Practical exercises.

### **b) Creating inventory masters in tally.ERP 9 (15 Hrs)**

Stock group – Stock categories – Units of measure – Godowns – Stock items – Voucher type – Walkthrough for Creating Inventory Masters – Practice Exercises.

### **Unit - IV: Advanced inventory in tally.ERP9 (10 Hrs)**

Order processing – Reorder Levels – Tracking Numbers – Batch Wise Details – Additional Cost Details – Bill of Material (BOM) – Price Levels and Price Lists – Stock

Valuation – Zero Valued Entries –Inventory Ageing Analysis – Different Actual and Bill Quantities.

**Unit - V: Voucher entry in tally.ERP 9 (8 Hrs)**

Inventory Vouchers – Purchase Orders – Sales Orders –Receipt Note – Delivery Note – Rejections Out – Rejections In – Manufacturing Journal – Physical Stock Voucher – Transfer Journal – Walkthrough for Recording Inventory Vouchers – Invoicing – Practical Exercises.

Prescribed Manual: Tally Financial Accounting Program by Tally Solutions.

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Subject: Computer Science  
Course Title: Computer Applications in Accounting  
Max. Marks: 100

Semester: II  
Course Code: COMPC059  
Time: 3Hrs

**SECTION – A**

Answer any **FOUR** of the following questions:

4X5=20M

Question No.	Unit	Marks Weightage
1.	I	5
2.	I	5
3.	II	5
4.	III	5
5.	IV	5
6.	I	5

**SECTION – B**

Answer any **TWO** of the following questions

2X10=20M

Question No.	Unit	Marks Weightage
7.	III	10
8.	IV	10
9.	I	10

**SECTION – C**

Answer any **THREE** of the following questions:

3X20=60M

Question No.	Unit	Marks Weightage
10.	III	20
11.	V	20
12.	I	20
13.	I	20
14.	III	20

**MODEL QUESTION PAPER**

Subject: Computer Science  
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**SECTION - A**

Answer any **FOUR** of the following questions: 4X5=20

1. What are the Advantages of Computerized Accounting
2. What are the rules of Accounting
3. What are the features of VAT
4. What is unit of measure . How we will create units of measure in Tally
5. What is order processing.
6. Explain any three F11 features in Tally.

**SECTION - B**

Answer any **TWO** of the following questions: 2X10=20

- 7.Explain the steps creating cost category and cost centres
- 8.How to create price lists
- 9.What are the different reports generated in Tally

**SECTION - C**

Answer any **THREE** of the following: 3X20=60

10. Explain the steps to create stock items ,stockgroups , stock categories and Godown
11. Explain about the pure inventory vouchers in Tally.
12. How to create a company in Tally and alter company details in tally.
13. Pass the journal entries in appropriate vouchers
  1. Purchased plant worth Rs.50, 000
  - 2.Paid rent Rs.9000 on premises for 9 months
  3. Sold goods worth Rs.25000 on cash basis

4. Deposited money Rs.10000 to canarabank
  - 5.A fund transferring is made for adjustment in business by borrowing Rs.3000 from john given to jain
  6. Gokul returned goods worth Rs.500 as damaged goods
14. What are the Budgets? How to create and Alter and Delete the Budget.