



Certificate course in Computer Teachers Training (CCTT) is designed for HSC+ students to acquire knowledge in the field of advance computer applications, computerised accounting, graphic designing and, web designing, teaching skills, effective communication skills, leadership skills, class/batch management skills. On completion of CCTT the student would be able to work at different level in organisations who require these minimum skill sets for employment. The student would be given assignments and projects during the program.

Career Opportunities: Data Entry Operator, Tally Operator, Account Assistant, Teacher, Lab Instructor, DTP Operator, Creative Executive, Layout Designer, Printing & Designing Head, Web Designer, Web Site Tester, Website Layout Designer, Work as a Freelancer. Computer Teacher, Work as a Freelancer.

**The Best Program For
Arts & Commerce Students**

Program Contents

Semester - 1 Technology Skills

Advance MS Office

Computer Fundamentals
How to use Windows Efficiently
Working with Ms-Word
Working with Ms-Excel
Ms Excel (Advance)
Working with Ms-PowerPoint
Adv. Presentation Techniques
Various ways to connect Internet
Using Internet efficiently
Social Networking

Computerised Accounting

Introduction to Accounting
Golden Rules of Accounting
Tally Fundamentals
Accounting Vouchers
Inventory Vouchers
BRS / Interest Calculation
Order Processing
Batch-Wise Details
Additional Cost of Purchases
Multiple Currencies
Cost Centers & Cost Categories
Scenarios, Budgets & Controls
Reversing Journals
Optional Vouchers
Open Database Connectivity
Consolidation / Split of Accounts

Export & Import of Data
Security Control & Tally Audit
Tally Vault and Advance Security
Stock Valuation Methods
F11-Features /F12- Configuration
Printing from Tally
Web Browser & E-mailing
Intro. to GST / Model of GST
GST Classification
GST Accounting Master Creation
GST Creation with HSN Code
GST Invoice / GST Report
GST Challans / Returns
Tax Deducted at Source
Payroll and Income Tax
Point of Sale
Advance Banking Features
Financial Analysis & Reporting
Inventory Analysis & Reporting

CorelDraw

Working with Outline, Shapes
Working with Brush Stroke
Working with Objects / Layers
Understanding Fills / Colors
Using Special Effects
Using Text / Understanding Styles
Page and Layouts
Working with Bitmaps

Importing and Exporting.

Photoshop

Tools and Preferences
Rulers, Grid, and Guides
Work with the present manager
Opening and Saving images
Painting / Editing Tools
Selection and Paths
Layers and Slicing
Working with Types
Channels and Masks
Color Adjustments / Filters

InDesign

Using the Toolbox
Creating Basic Page Elements
Text Formatting
Working with Styles
Placing Graphics / Objects
Applying Fills, Strokes and Effects
Importing and Formatting Text
Exporting Documents
Understanding Master Pages
Color Separation
Printing InDesign Files

HTML 5

Attributes / Formatting / Colors
Text Links
Lists /Tables/ Frames/Forms

Input Types/Input Attributes
Form Elements
HTML Media/Graphics/SVG
Geolocation/ Drag & Drop/ Web Storage
Dreamweaver
Setting up a site
Working With Images
CSS / Using Hyperlinks
Using Tables, Forms, Frames
Publishing a Site.

CSS 3

Styling, BOX Model
Border/Backgrounds
Test Effects/ Fonts
Transform/transitions
Animations
Multiple Columns, User Interface

Java Script

HTML with Java Script
Operator / Control Statement
Functions / Events / Cookies
Validation / Error Handling

Web Hosting

Domain / Sub Domain Names
FTP Utilities
Hosting Your Site

Semester - 2 Certificate Program in Teaching Skills

Teaching Aptitude

Concept of Teaching
Nature of Teaching Activity
Objectives of Teaching
General Principle of Teaching

Teaching Profession

Introduction
Teaching as Profession
Purpose of Teaching
Duty of a Teacher

Effective Communication

What is Effective Communication
Skills?
7 Cs of Communication
Verbal Communication
Types of Verbal Communication
Communication Classification
Improve Public Speaking

Leadership Skills

Introduction

Traits of Leadership

Principles of Leadership

Class/Batch Management

Introduction
Strategies to Optimize Students
Learning
Handling Conflict in the Classroom
Importance of Classroom
Management
Efficient use of time

Revision, Examination & Feedback

Effective Revision Strategies
Examination
Feedback

Teaching Learning Materials

Concept of Teaching Materials
Purpose of Teaching Materials
Types of Teaching Materials