# **Maa Uma Electronic Training Institute**

## **PGDCA**

Post Graduation Diploma in Computer Applications

Duration: 12 month

Timing: 2 Hrs/Day

### **Syllabus:**

- Fundamental
- Basic
- M.S. Office
- C& C++
- Visual Basic
- Internet
- Accounting
- D.T.P.
- Java Programming

## **Detailed Syllabus:**

- Fundamental:
  - o Fundamental of Computer.
- Basic:
  - o M.S. 6.22
  - o M.S. windows98
- C & C++:
  - o Programming technique & flow chart.
  - o C & C++ with graphics
  - o Screen Designing data base & Software Development
  - Assignment Project
- Internet:
  - o Internet with Modem feature & Their protocol
  - o Setting multimedia concept of E-mail.

Head Office: 13 Jahangirabad, Near Charak Hospital, Bhopal (M.P.)

Contact No.: 0755-4285162 Branches: Bhopal, Indore, Dabra

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#### Accounting :

- o Concept of accounting daily Voucher maintenance
- o Inventory Control with Management
- o Security Control
- o Financial Printing
- o Tally 5.4 Version theory & Practical

#### • D.T.P.:

- o Page maker 6.5
- o Corel Draw & Photoshop
- o Color Scanning & Planning

#### Java Programming :

- o Core Java
- o Building applets
- o Servlet & Applets writing
- o IDBC applet Capabilities
- o Using AWT to create GUI.

#### • Web Page Designing:

- Concept Of net working Introduction of HTMLA & DHTML (For meting document...
- o List
- o Linking
- o Form
- o Frames
- Object
- o Image
- o Applets
- o Java Scripting & V.B Scripting.

### • CAD Designing:

- o Hardware/Software need
- o Introduction of Auto cad.
- o Menu Commands Concepts of Developing application 3D Studio.

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