

We Changed ur thinking, it Changed ur Life...



Hardware & Networking


Training Details

Course Code	: HCCC78
Course Name	: Hardware & Networking
Duration	: 2 Months
Eligibility	: Diploma / BE / ME / EIE / EEE / ECE / +2 / Equivalent

Syllabus:

- Introduction of Computers Hardware & Software
- Input & Output Devices, Generations of Computers
- Components of CPU (Theory)
- Components of CPU (Practical)
- Operating System (Theory)
- Operating System (Practical)
- OS - Open Source
- Booting Process

Address:
163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.

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- Encryption and Decryption

- Virus

- Trouble Shooting

- Data Recovery NETWORKING

- INTRODUCTION TO COMPUTER NETWORKS (Hub,Bridge,Switch,Router)

- CATEGORIES AND TOPOLOGIES OF NETWORKS
1.Lan,Man,Wan 2.Bus,Star,Ring,Tree,Mesh Topologies

- NETWORK CABLES AND COMPONENTS 1.UTP& STP cables 3.Fiber optic Cables 2.Coaxial Cables
4.wireless network

- CABLES & COMPONENTS DEMO

- OSI LAYERS

- IP ADDRESS AND CLASSES 1.Different Classes 2.Versions 3.IP Address Assignment

- REMOTE ADMINISTRATION(theory) 1.Remote Desktop

- REMOTE ADMINISTRATION (practical)

- SERVER AND TYPES 1.Windows Servers 2.Linux Servers

- NETWORK SHARING 1.Sharing Data 2.Sharing Permissions

- SHARING DEMO

- NETWORK SECURITY 1.Proxy 2.Firewalls 3.IDS 4.Types of Attacks on Network

- CLOUD COMPUTING

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