

We Train. We Develop. We Build Careers

**PC
HARDWARE**

LAPTOP
Repairing

MCSE
2012

CCNA

TABLET-PC
Repairing

MOTHER BOARD
Repairing

MONITOR
Repairing

PRINTER
Repairing

MOBILE
Repairing

AUTOCAD 2D/3D

CATIA/PRO-E/3DSMAX

WEB/GRAPHIC DESIGNING

DEMO/BATCH STARTS ON

100% JOB ASSISTANCE

Fast Track/Week End Batches

PROJECTS

ONLINE TRAINING



SHIVA
COMPUTERS

**101, Revathi Appt., Behind Maitrivanam, opp Annapurna block,
Ameerpet, Hyd. www.shiva.computers.net**

Ph :66848223,9959562929.

PC HARDWARE

Duration :20 Days

- ★ Basics of Computer Hardware Technology.
- ★ Identification of Mother Board /processor (386,486, Pentium -1, Pentium-II, Pentium-III, Celeron, Pentium-IV,Dual core, Core2 Duo, Quad Core ,i3,i5,i7 etc)



- ★ Identification of Ram (SIMM, DIMM, DDR1,DDR2, DDR3, etc.)
- ★ Identification of Display Cards (CGA, VGA, AGP,PCI EXPRESS CARD)
- ★ Identification of Various parts & peripherals (Mother Board, Cpu, Ram, Display Card, Monitor, Keyboard, Mouse, Smps, Hard disk drive, Floppy disk drive, Printer, Scanner, Modem, Scsi Card, Network Adapter, Zip Drive, Hub, Switch, Stabilizer, Ups, WEB Camera, TV Tunner Card, CD-Writer, & Flash Drive Etc)
- ★ Assembling of computers from Pentium-1 to Pentium-1V, Dual core, Core2 Duo, Quad Core ,i3,i5,i7 etc)
- ★ Overview on CMOS setup.
- ★ Breaking of CMOS password.
- ★ Making Partitions

- ★ Formatting Hard Disk by using various methods.
- ★ Installatin of Operating System in the hard disk.
(Win 98, Win XP, Win 2003, Windows vista,Win 2008,windows7
Windows 8,Windows 2012 etc.)
- ★ Installation of Multiple Operating Systems in the hard disk.
- ★ Shortcut Techniques to install Display Card, Sound Card Drivers.
- ★ Installation of various peripherals (Printer, Scanner, Modem,
Network Adapter, WEB Camera, TV Tunner Card, CD-Writer, & Flash
Drive Etc.)
- ★ Installation of DOS & Windows Based Softwares.
- ★ Various Methods of Removing Viruses.
- ★ Tips & Tricks for checking the device drivers properly loaded or not.
- ★ Doubts & Troubleshooting (Card Level)
- ★ Tips & Tricks for solving any type of Hardware problem within
1 Minute(Card Level) .
- ★ Discussing live system problems.
- ★ Interview question preparations & Job guidance.

LAPTOP REPAIRING (CARD LEVEL)

- ★ Introduction to laptop.
- ★ Overview on CMOS setup.
- ★ Breaking of CMOS password.
- ★ Making Partitions (Fat 16, Fat 32, NTFS, Disk Manager & Partition Magic)
- ★ Formatting Hard Disk by using various methods.
- ★ Installation of Operating System in the Laptop.
(Windows VISTA, WinXP, Win2000, Win 2003, Win 2008 , Win7, Win2008 etc.)
- ★ Installation of Multiple Operating Systems in laptop.
- ★ Upgradation of Ram , Hardisk, Cdromdrive, Replacement of battery.
- ★ Installation of various peripherals (Printer, Scanner, Modem, Scsi Card, Network Adapter, Zip Drive, WEB Camera, TV Tuner Card, CD-Writer, & Flash Drive Etc.)
- ★ Installation of DOS & Windows Based Softwares.
- ★ Various Methods of Removing Viruses.
- ★ Tips & Tricks for checking the device drivers properly loaded or not.

NETWORK ESSENTIALS

- ★ Networking Concepts
- ★ Introduction to LAN & WAN
- ★ Topologies
- ★ Different Types of Protocols
- ★ IP Addressing
- ★ Installation and Connectivity
- ★ Installing Windows 2008
- ★ Administration
- ★ Client Server Connectivity
- ★ Creating local users & Groups
- ★ Configuration of Active Directory Services by using DCPRMO
- ★ Creating Domain Users & Groups.

SALIENT FEATURES

- 100% LIVE PRACTICALS & FIELD EXPOSURE.
- ★ COMPLETE TRAINING IS PRACTICAL ORIENTED.
- ★ TRAINING BY COMPETENT FACULTY.
- ★ 100% PLACEMENT ASSISTANCE AFTER TRAINING.
- ★

TERMS & CONDITIONS

- ★ Fees Paid is not REFUNDABLE / TRANSFERABLE.
- ★ Admission and Examination Fees Extra.
- ★ Students should Complete the course within validity mentioned in the Identity Card.
- ★ Shifting of Batches Not Allowed
- ★ Students will have to keep their vehicles on own risk.
- ★ Students should complete the course with in three months from The date of joining
- ★ If break / Discountinue in the courses student should inform management.



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