# PSK TECHNOLOGIES PVT. LTD.

#### Web Development & Internship ,Sales & Services

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## **Hardware Content**

### **Introduction about computer Desktop and Laptop parts**

SMPS, BIOS, Motherboard, RAM, Cabinet, Printer, Monitor, Keyboard, Mouse, CD Rom, HDD.

- 1. Assembling & Dissembling of Desktop and laptop
- 2. Operating System Installation.

Windows OS

Dos, Win 98. Win XP, win Vista, Win 7, Win 8. Win 10, Win 2003 Server, Win 2008 Server, Win 2012 Server, Win 2016 Server Linux OS

Red-hat, Centos, Ubuntu

- 3. Drivers Installation & Upgrading &
- 4. Software Installation (General)
- 5. Laptops Repairing and installation methods

### **Engineers Level**

- Error Detection in Desktops & laptops
- PC / Laptop troubleshooting Card Level
  SMPS , HDD, RAM, Motherboard , DVD RW, Processor , Heating Problem

Master Level

1. Ghost Installation (how to install OS in PC within 5 to 10 min)

- 2. Password recovery (win xp, win vista, win 7, win 8, win 10 server 2003 /2008/ 2012/ 2016 ),
- 3. Password recovery by using pen Drive
- 4. Data Backup & recovery (how to recover data from formatted hard disk, memory card, pen drive)
- 5. Smart F-disk, Types of partition (to create a smart partition)
- 6. Types of formatting, Zero level formatting (how to repair bad sector in Hard disk)
- 7. Recovery of important booting files (NTLDR, BOOT.INI MBR,GPT ,.DLL , NTDETECT.COM Bootmgr )
- 8. USB Blocking,
- 9. Website blocking,
- 10. Configuration outlook express
- 11. (window mail),
- 12. Data security.
- 13. Password Policy, Account Lock Out Policy,
- 14. Group Policy, Software Restriction Policy,
- 15. Disk Management (dynamic, basic disk)
- 16. How to increase Computer Desktop & Laptop speed
- 17. How to create a virtual machine (single pc work as a multiple system)
- 18. How Download Drivers from Internet
- 19. How to install Modem
- 20. Users managements and Security
- 21. What is virus? All Operating systems Feature.