Syllabus for Data Entry Operator - cum - Disk Librarian

- > Operating System & Office Productivity Tools
- Microsoft Windows XP/ 2003
- MS Word 2003 including Advanced Features
- MS Outlook 2003
- File and Folder Management
- Internet Familiaity, Usages and E-mail
- Understanding Wide Area Network, Wireless LAN and connecting LAN to WAN
- · Information on Internet explorer usages and various options / settings available
- Overview & usages of PDF
- > Microsoft Office Indic 2003 (Sajarati)
- Introduction about MS Office 2003 Indic
- Introduction about Desktop, Mouse, Keyboard, etc.
- How to start Word? Methods of starting Word 2003
- How to change language English to Gujarati
- Introduction about the Gujarati Keyboards
- Introduction about the Gujarati IME. Difference between Remington and Transliteration K/B.
- How to operate the K/B. What is Transliteration K/B.
- How to type different Characters and Words from transliteration K/B.
- How to use IME help? How to use spelling grammars check in Gujarati?
- What is smart Tag? What is Thesaurus?
- · How to change the menu from English to Gujarati
- Convert the ASCII font to Unicode from TBIL converter.
- Troubleshooting, Installation and Best Practices
- Understanding Storage devices
- How to use a DVD / CD / ROM and floppy.
- Burning DVD / CD
- Taking data on and from a flash drive, pen drive
- Using data and resources from a Local Area Network
- Using FTP for uploading and downloading of Data from the Internet
- Information on Scanner and Scanner software usage/ configuration

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- > Installations:
- · Installing basic software's like MS Office, etc.
- CD Burning software (Nero etc.)
- Installing or adding printers
- Installing or adding Fonts
- Installing sound drivers
- Installing drivers for any new hardware
- · Installing new software and removing them using the control panel
- > Best Practices:
- Understanding patches, upgrades, versions and installing them.
- General Security Concepts (Covering orientation on the criticality of the password protection, guidelines on forming new passwords, guidelines on protection, of the assigned accounts)
- Disk cleanup
- Regular updating of anti virus software
- Scanedisk
- · Backups in detail including the following:
 - o Backup through Application
 - Backup through Utilities and Tools
 - o Record Retention.
- > Troubleshooting:
- Troubleshooting Tools
- · Troubleshooting Viruses
- Troubleshooting Fundamentals
- Problems that keep a computer from starting
- Troubleshooting OS, Network
- · Problems after a Computer Boots

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