## Ubuntu Linux 10.04 LTS Operating System DVD as customized for Indian Judiciary by the eCommittee, Supreme Court of India

## 25 Salient features

- 1. Live DVD works as Installation DVD as well as a Live (Trial) DVD. In Live (Trial) mode the full Operating System shall run even without installing.
- 2. **Dual Boot OS** can also be installed in the computer in which Windows Operating System is already installed. Ubuntu Linux will be installed as an additional Operating System without affecting the Windows installation keeping its programs and data intact. The Computer will thus becomes a Dual Boot system wherein the user can choose the OS at the time of startup.
- 3. **Recovery DVD** can work as a Recovery DVD as when installed or even run in live mode, the Ubuntu Linux OS can recognize & access all the installed windows/linux hard disk partitions in the computer and any external disks connected. This DVD can also recover data of any crashed Windows or Linux computer.
- 4. **On a Pendrive -** can be installed on a USB disk (pendrive of 4 GB) making the USB disk an Ubuntu Bootable Disk. Such a pendrive can be used to run Ubuntu on any computer/laptop to recover data from any Linux/Windows computer.
- 5. Indian Languages & Fonts 15 Indian Languages, about 48 Indian languages keyboard layouts and hundreds of Indian language fonts included.
- 6. Send and Receive Fax Includes fax functionality for any computer/laptop having a fax dialup modem. Any PDF file can be sent as fax to any fax machine. Fax can be received from other fax machine in PDF format.
- 7. Lost Data Recovery This DVD can recover lost and deleted data from any Linux or Windows partitions including hard disks, pendrives and Memory Cards.
- 8. **Digital Signature -** The requisite software tool for initializing the new Digital Signature USB token and utility to sign PDF files included.
- 9. Text to speech This Ubuntu OS DVD can speak out any word or phrase or paragraphs typed in English.
- 10. Talking Dictionary This Ubuntu Linux OS DVD contains English to English, English to Hindi and English to Urdu dictionary with facility of pronouncing the English words or phrase in two different voices and displaying the related words in graphical branches.
- 11. Typing Tutor- Software for learning English typing with fun.

- 12. **Printers/Scanners/MFDs** supports all recent and new brand and models of printers, scanners and multifunction devices for printing and scanning. These devices start working with the system without installing any extra drivers as most of device drivers are already included.
- 13. **Mobile Broadband & 3G-** supports all the popular broadband/3G USB modems like BSNL, Reliance, Tata, MTS etc. Also supports GSM EDGE or 3G data connection on any latest mobile phone.
- 14. **Mail Client + Chat Client + Social Networking Client i**ncludes Mail Client (for downloading emails for later offline use), Chat Client compatible with Google, Yahoo etc. and social networking clients compatible with Facebook etc.
- 15. **PDF Tools-** includes Virtual PDF Printer, PDF Editor & Annotator, PDF to Text & PDF to Image Converters etc.
- 16. Network & Printer Sharing with wireless & wired network supports sharing of network resources like files, folders, disk-drivess and printers with Linux as well as Windows.
- 17. Thin Clients supports thin clients remote booting and management.
- 18. **Bluetooth** supports Bluetooth communication between computer/laptop (having inbuilt or USB bluetooth hardware) and Bluetooth enabled mobile devices for sending/receiving of files/messages and other data communication.
- 19. Multimedia plays all the popular audio & video file formats.
- 20. Webcamera device drivers to operate any recent standard webcamera included. Also supports CD-DVD writing for Audio/Video/Data CD and DVD.
- 21. Backup software Software for taking regular automatic or manual backups of desired data at specified locations
- 22. **Personal Accounting-** includes An application 'HomeBank' for maintaining personal accounts for income, expenditure, investment etc.
- 23. Screen Recorder- can record the live system display with sound. Useful for recording of lectures, presentation, tutorials, guides etc.
- 24. Windows Emulator + Virtualbox included software for running Windows applications in Ubuntu and also other operating systems in Ubuntu.
- 25. User Guides & Video Tutorials includes video tutorials on Computer Fundamentals, Installatin & Features of this Ubuntu Linux DVD and on all the applications installed in the Ubuntu Linux DVD. Also contains User Guides on Ubuntu, OpenOffice.org Writer, Calc, Impress & Draw.

## Please download the 'Installation & Features Video' from <u>www.sci.nic.in/e-committee.htm</u>