

Module 1.2B: LINUX

INTRODUCTION to Open Source and Linux (Std and Enterprise Linux)

PRE-INSTALLATION

USER MANAGEMENT mounting utilities, system config.

Working with **LILO & GRUB**

KERNEL & SHELL, X WINDOWS- S/W MANAGEMENT

Xwin-Managing device, desktop environment

LINUX COMMANDS, TCP/IP with linux, Browser

Samba, NFS n/w printings

N/W Services, Proxies,

Config firewalls, NIS & Host security.

Clustering diskless terminal,

Web server, DHCP, DNS

Mail server

Proxy, telnet FTP (with detailed study & practical)

RAID & LVM, Quota Management