## **About Computer Section**

- 1. Expansion of the local area network in the students' offices of the first floor library building was commissioned and made operational.
- 30 KVA ONLINE UPS system was purchased, installed and commissioned to provide the uninterrupted power supply in the offices of the first floor library building.
- 3. 21 Desktops were purchased and installed with Linux operating system in the offices of first floor library building.
- 4. A good quality A3 size colour laser printer was purchased and installed in the computer centre.
- 5. A4 size laser printers were purchased and given to all the faculty members, accounts and administrative sections.
- 6. Campus area network was extended and commissioned to the newly constructed E-Type flats.
- 7. Newer versions of different flavors of Linux operating systems were loaded on the desktops.
- 8. Few more laptops were procured for giving presentation and doing computation work while on visit.
- 9. Wireless networking was established in the Auditorium, Lecture hall, Library lounge, meeting room and guest house for providing easy and mobile LAN and Internet connectivity.
- 10. Computing related to conferences were held in the conference computer room.

## Current Activities and plans

- 1. Purchase of more (4 Mbps/8 Mbps) Internet bandwidth is under process to suffice the increased Internet usage.
- 2. Purchase of new desktops is under plan to upgrade the computer centre desktops.
- 3. Purchase of couple of new high end ONLINE central UPS is under plan to upgrade the old 20 KVA UPS systems.

- 4. Purchase of a few colour duplex laser printers and mono duplex laser printers is under plan to upgrade the computer centre printers.
- 5. Expansion of wireless networking to cover up most of the places of Institute building and library building is under plan.
- 6. Purchase of a few more laptops is under plan.
- 7. Upgradation of ERNET Internet link from VSAT SCPC to VSAT DAMA is under process.