4.3.1

Institution frequently updates its IT facilities including Wi-Fi

* Upload a description of IT facilities including Wi-Fi with date of updation and nature of updation

The institution has sufficient computing facilities to implement the syllabus and to train the students in the recent technologies. In addition, it has procured additional facilities to enhance the teaching-learning environment of the institution. The institute upgrades the IT infrastructure, based on the suggestions from its stakeholders. Deployment of the upgradation is done by the management. Following are the IT infrastructure facilities available in the institute.

* 50 Mbps WiFi is provided campus-wide. Staff and students have free access to it.
* All the class rooms and labs are equipped with LCD projectors and internet enabled computers.
* All the computers are connected in LAN and 50 Mbps internet facility is available on all systems.
* Seminar hall is equipped with Smart board.
* Internet enabled computers are provided to all faculty members.
* Firewall is installed in the server, to track the usage of internet facilities. However, no site is blocked.
* 30 KVA battery backup is provided to the IT infrastructure. Generator backup of 70 KVA is available, if the power failure lasts longer.
* Computer to student ratio is 1.5:1.

Server details

Internet details

Router details

LAN details

Software details

System configuration details

Tablet specifications

Printer details