**Criterion IV – Infrastructure and Learning Resources (100)**

|  |  |  |
| --- | --- | --- |
| **4.3.1****QlM** | ***Institution has an IT policy covering wi-fi, cyber security, etc., and allocated budget for updating its IT facilities***Describe IT facilities including Wi-Fi with date and nature of updation within a maximum of 500 words**File Description*** Upload any additional information
* Paste link for additional information
 | **8** |

The institution encourages and provides extensive facilities to enhance full utilization of ICT resources in addition to traditional educational practices. The institution provides hardware and software ICT facilities for faculty members to create ICT-enabled teaching and learning materials. Students can use these advanced facilities to prepare for seminars, project works, reports, assignments, and PowerPoint presentations. ICT-enabled language labs improve students' communication skills. ICT (pentablet) equipment is widely used to participate in value-added courses. Institutional subscriptions to INFLIBNET / NLIST, DELNET, e-Shodh Sindhu and British Council E – resources enable the learning community to tap into this treasure trove of information.

Major following initiatives taken by the Institution to promote the usage of ICT facilities in making the Teaching/Learning process more effective are:

• Development and usage of e-contents such as PPT, FLASH videos and animations

• Promoting Independent Learning among the students by providing ICT facilities

 for developing PPT for Seminars and collecting materials for assignments

• Availability of ICT enabled Class Rooms and Learning Spaces

• Availability of INFLIBNET facility in the Institution enables learners’ access to

 the new horizons of knowledge. It paves the way for a Knowledge Revolution.

• Subscription to N-List of INFLIBNET provides access to more than 10,000

 e-journals and 1,00,000e-books.

ICT Facility

The College has a policy for the maintenance and upgradation of its IT facilities. The college is well-equipped with IT facilities including Wi-Fi access for both the students and staff. The updates in the past five years are as follows:

* 11 computer centers with internet facility and a total of 791 computers for students in the campus.
* 100 MBPS Leased line facility connecting the entire campus
* Periodically upgraded CPU’s from i3 to i5 and from i5 to i7 CPUs.
* Individual login accounts to staff and students.
* 35 laser printers, 38 dot-matrix printers, 10 copiers, 5 inkjet printers and 10 ink tank printers.
* 25 laptops with latest configuration
* Centralized 10 server systems for networking & data processing with upgraded & well maintained storage needs.
* 73 LCD projectors including smart class rooms and 7 OHPs.
* 18 XP Pen tablets for narration while taking online class.
* 15 Wi-fi access points in all the five blocks.
* UPS with total capacity of 284 kva.
* 29 CCTV cameras for a better monitoring of the campus.

**Upgrades in Enterprise Resource Planning**

The Faculty Members have the following facilities to upload the details

* Entry of students attendance through students information system portal (KASCSIS)
* Entry of internal marks through COXCO software

For the students the following facilities are available:

* Attendance management
* Marks management
* Feedback to the faculty

**Other upgrades in the IT facilities:**

* College can send announcements to students via SMS.
* The IT facilities are redesigned and revamped at regular intervals to ensure seamless connectivity.
* The college takes suggestions and recommendations from the stakeholders for the necessary improvements and implementation of the same periodically.