

Initiatives/Facilities of ICT

The college has adequate facilities and initiatives for smooth functioning of academics, LMS such as

- **Smart Classrooms:** number 07; area 75 sqm each; Facilities available: Smartboards, LCD projector

A smart Board is an interactive whiteboard that is receptive to touch, which allows to write and move things around and in institute students are using smartboard for effective presentation, improving presentation skills.

Additionally, every laboratory is also equipped with a LCD-TV screen so as to assist audiovisual presentation of practical demonstration.

Smart Classroom



[Go to ICT/computing skill enhancement initiatives in Academic year 2021-22](#)



- **E- Library:** number 1; Area 20 sqm; Facilities available: Computers, internet; subscription to e-journal and e-books from DELNET, K-Hub, Inventi, N-LIST etc
- **Audio-visual room:** number 1; area 20 sqm; Facilities available: LCD TV set, DVD player, computer.

- **Library** is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students
- **E journals: Total: 8687** (DELNET: 389; K-hub: 1977; N-LIST: 6293; Inventi:28)
- **E-Books: Total: 12528** (DELNET: 375; K-hub: 1342; N-LIST: 10811)
- **National Digital Library:** > 65 lac books
- **NPTEL Video lectures repository:** 258 video lectures (2 terabyte)
- **IBM Micromedex Software:** Database providing Drug information, Drug Monograph, Drug-Drug interaction, Drug Food interaction, Dosing Profile, Guidelines for Disease

treatment, Parenteral Guidelines, Dose Calculations, Drug Compatibility, Toxicology, ADRs information, Patient counseling detailing related to drugs.

- **EXPHARM software:** To perform all pharmacological simulated experiments including animal and isolated organs of specific animals.
- Additionally, every laboratory is also equipped with a LCD-TV screen so as to assist audio-visual presentation of practical demonstration.