



## TEACHING LEARNING METHODOLOGY

### ICT ENABLED TOOLS

The Lecture halls, seminar hall, multi-purpose hall of the institution are Information Communications Technology (ICT) enabled with smart board, projectors, Local Area Network (LAN) and Wi-Fi connections.

ICT assisted teaching methods are practiced by all faculty members. Effective use of ICT and E-learning resources are helpful for the students to have in depth knowledge on the subject along with the class room sessions which is not the solitary source of information or knowledge for them. Students are encouraged to attend NPTEL lecture classes and read scientific publications for advanced topics in the syllabus. In the advanced topics, students who are identified as advanced learners are encouraged to register for MOOC courses. The Seminar and Projects provide an opportunity for students to explore latest developments in their discipline. For seminar presentation students are encouraged to do extensive search on the recent trends in their area of interest in their own discipline and interdisciplinary departments. They are insisted to refer latest research papers in reputed international journals to identify the topic. Each student will make a presentation using ICT tools. For Projects students are utilizing e-learning resources to identify the area of project. The ICT utilization also includes the access of course materials through remote devices, online digital repositories for lectures, course materials, and digital library, Online academic management systems through I campuz software, making use of handheld computers, tablet computers, audio players, projector devices etc. Digital library with NPTEL Video Lectures and ICT tools allow the students to pursue advanced courses to enhance their technical knowledge and skills. Students also prepare for OET, IELTS, competitive exams and placement activities through these mode of study. ICT is enhancing learning experiences and facilitating learning without time constraints. The learning activity of the student is becoming flexible and smoother.

## **Learning management system (LMS)**

Teachers use ICT-based tools like Google Classroom, Google tools to create interactions during video lectures, etc.

Computer labs enabled with audio-video facilities, help faculty and students to avail online content from within the campus

Teachers use LMS (Learning Management System) platform for accessing online content in their respective disciplines. This helps them to remain updated in that particular discipline.

## **DIGITAL LIBRARY**

The digital library of the college avails online content to the college community KOHA and KHUB have been employed in library

**E-RESOURCES:** The e-resources like CD-ROM , data base, online journals e books, modules prepared for students and internets with WI FI Connections are available in the college. It enhances the use of online nursing information resources and sharpens the searching skills of student nurses. Faculties use different e-resources like swayam, MOOC platform, assignments and conducting test papers and quiz Teachers are trained to develop e-content through the training programme conducted by our Nehru College of Nursing and Kerala university of health sciences, Kerala.

