

DETAILS OF ICT-ENABLED TOOLS USED FOR TEACHING AND LEARNING

The alchemy of using technology in education is currently the latest aid in enhancing teaching. ICT-enabled tools are used for effective teaching and learning process and include E- resources.

Today it is essential for the students to learn and master the latest technologies in order to be communal ready. As a consequence, teachers are combining technology with traditional mode of instruction to engage students in long term learning. College uses Information and Communication Technology (ICT) in education support, enhance and optimize the delivery of education. The following ICT enabled Tools for Teaching and Learning are used by the faculty members:

- 1) In addition to chalk and talk method of teaching, the faculty members are using ICT enabled learning tools such as PPT, video clippings, Audio system, online sources, to expose the students for advanced knowledge and practical learning.
- 2) Class rooms are fully furnished with LCD/OHP
- 3) Most of the faculty use interactive methods for teaching. The major emphasis is on classroom interaction in terms of research paper presentations, seminars, debates, group discussion, assignments, quiz/tests/viva and laboratory work
- 4) Desktops and Laptops in each departments and LCD projector for seminar presentation in departments
- 5) Research microscope connected with LED TV for teaching pathology slides.
- 6) Students are also using Moodle platforms for learning which helps them to enhance their online learning. Using Moodle platforms faculties can gave assignments for the students and they also share videos and other e resources.
- 7) Some of the Departments have YouTube channels and they used to upload educational videos through that.

