

2.3.2 Teachers use ICT-enabled tools including online resources for effective teaching and learning:

**QM Present a write-up within a maximum of 200 words.
Provide link to the webpage describing ICT-enabled tools including online resources that are used for effective teaching and learning**

The institution follows an outcome-based assessment mechanism aligned with Bloom's taxonomy, using tools such as group discussions, presentations, viva voce, course projects, lab assignments, and MCQs. This comprehensive approach helps students build skills in technical writing, problem-solving, teamwork, and design.

ICT Tools and Faculty Development

The teaching-learning process integrates ICT tools, including projectors, smart boards, MOOCs, and industry seminars. Faculty members are encouraged to adopt innovative methods like video lectures and virtual labs. Student performance is monitored closely, with regular feedback provided to ensure continuous improvement.

Academic Support and Feedback

The academic calendar includes a structured schedule for examination, co-curricular, and extracurricular activities. "Eduplus software is used for managing attendance, examination, and marks. Student feedback is actively used to improve teaching methods and course content.

Encouraging Innovation and Research

Students are motivated to publish their work and participate in project competitions, fostering a culture of experiential, participative, and problem-solving learning. This approach ensures that students are well prepared to address real-world challenges and make meaningful contributions to society. Overall, RSCOE aims to provide a holistic education that equips students with the knowledge, skills, and experiences necessary for successful careers and impactful societal contributions.

File Description:

- Provide link for webpage describing ICT enabled tools including online resources for effective teaching and learning process [Link](#)
- Upload any additional information [View File](#)