

Teaching Learning Process

The Applied Sciences and Humanities department is dedicated to enhancing the learning journey through innovative approaches. Our department serves as a platform for students to nurture essential skills, knowledge, attitudes, and values. We offer a range of creative programs designed to foster problem-solving abilities and ignite creativity among our students.

Our faculty members are committed to utilizing student-centric methodologies that prioritize interactive learning experiences. These methods include experiential learning, participative learning, and problem-solving techniques. By integrating these approaches into our curriculum, we aim to create an engaging learning environment that empowers students to excel in both their academic endeavors and personal growth.

ICT Tools used to enrich the Teaching-Learning Experience

1. Learning Management Systems (LMS): Google Classroom
2. Collaboration Tools: Google Workspace, Microsoft Teams
3. Communication Tools: Zoom, Google meet, Microsoft Outlook
4. Presentation Tools: Microsoft PowerPoint, Google Slides
5. Document Creation and Collaboration: Microsoft Word, Google Docs
6. Online Assessment Tools: Google Forms, Microsoft Forms
7. Online Learning Platforms: NPTEL, Coursera, edX
8. Social Media Platforms: WhatsApp group, Blogs, LinkedIn
9. E-books and Digital Libraries: National Digital Library of India
10. Web Conferencing Tools: Webex, Microsoft Teams
11. Virtual Labs: An Initiative of Ministry of Education Vlab
12. Cloud Storage and File Sharing: OneDrive, Google drive
13. Digital input devices: XP-Pen Tablet, Webcam
14. Online Multimedia Platforms: YouTube