Stakeholders Feedback for the AY -2025-2026

Alumni Feedback

Based on the feedback collected from alumni during alumni interactions, alumni meetings, and institutional visits, the following major observations were consolidated:

• Alumni appreciated the institution’s upgraded infrastructure, advanced laboratories, and technology-enabled learning environment that supported both academic and research activities effectively.

• Graduates expressed satisfaction with the emphasis placed on communication skills, leadership qualities, teamwork, and analytical thinking, which significantly contributed to their professional growth.

• Alumni highlighted that the entrepreneurial support initiatives, startup guidance programs, and innovation-based activities motivated students to explore business and research opportunities.

• The alumni community recommended strengthening alumni engagement activities further, as networking with former students greatly assisted in mentorship and career advancement opportunities.

• Alumni who participated in collaborative projects, international exposure programs, and industry interactions emphasized the importance of such experiences in improving their professional outlook and global understanding.

Employer Feedback

Industry representatives emphasized that seminars, technical workshops, placement training sessions, and personality development programs play a vital role in enhancing students’ employability and overall professional competence.

• Employers suggested encouraging students to actively participate in coding events, hackathons, technical symposiums, and innovation contests to improve creativity and problem-solving capabilities.

• It was recommended to integrate industry-oriented mini projects, internship-based learning, and technical certification courses into the curriculum to strengthen practical exposure.

• Employers advised establishing a structured feedback and interaction mechanism where industry experts can periodically contribute suggestions regarding emerging technologies and workforce

requirements.

• Workshops, seminars, guest lectures, and TEDx-style sessions on trending domains such as artificial intelligence, machine learning, cyber security, cloud computing, data analytics, blockchain, and open-source technologies were strongly recommended.

• Employers also proposed incorporating globally recognized certification programs within the curriculum to improve students' technical competencies and placement opportunities.

Course Coordinators (Faculty) Feedback

To enhance the curriculum and equip students with industry-relevant competencies, the course coordinators proposed incorporating emerging technologies and advanced technical domains into the syllabus across various semesters.

• Faculty members recommended introducing advanced courses on blockchain technologies, smart contracts, and decentralized applications to familiarize students with secure digital transaction systems.

• It was suggested to strengthen IoT-related subjects to provide practical knowledge on designing, implementing, and managing connected systems and smart devices.

• Faculty proposed including courses related to augmented reality (AR), virtual reality (VR), and immersive technologies to prepare students for modern application development.

• It was recommended to enhance learning modules related to 5G communication technologies to provide deeper understanding of wireless communication architecture and applications.

• Faculty members also suggested integrating concepts related to green computing and sustainable technologies to encourage environmentally responsible computing practices.

Student Feedback

• Students recommended expanding opportunities for international exposure through student exchange programs, overseas internships, collaborative projects, and global certification initiatives.

• Many students expressed interest in promoting sustainable and eco-friendly initiatives on campus, including energy conservation activities, waste management systems, and awareness programs.

• Students highlighted the importance of experiential learning approaches such as practical lab sessions, industrial visits, workshops, and real-time project development activities.

• Several students recommended the increased use of virtual laboratories, simulation software, and interactive technical tools to improve conceptual understanding and experimentation.

• Students also emphasized the need for enhanced research opportunities, including access to research laboratories, faculty mentoring, and funding support for innovative projects.

Action Plan 2026-2027 based on 2025-2026 Feedback Summary

Based on the Alumni Feedback:

• Continue upgrading institutional infrastructure and laboratory facilities to support advanced learning and research.

• Conduct regular soft skill enhancement programs focusing on communication, leadership, and interpersonal skills.

• Organize innovation challenges, entrepreneurship development activities, and startup incubation support programs.

• Strengthen alumni networking activities and establish stronger collaborations with alumni working across different regions and countries.

• Expand opportunities for student participation in international exchange programs and collaborative academic initiatives.

Based on the Employer Feedback:

• Organize more coding competitions, technical hackathons, and industry-oriented contests.

• Introduce industry-driven mini projects and internship-integrated learning activities.

• Develop a systematic industry feedback framework to continuously improve curriculum relevance.

• Invite industry professionals, entrepreneurs, and alumni experts for guest lectures and technical interaction sessions.

• Encourage students to complete industry-recognized certification programs and maintain records of certifications achieved.

Based on the Student Feedback:

• Collaborate with international institutions and organizations to provide global learning opportunities.

• Implement awareness campaigns and initiatives promoting sustainable and environmentally responsible campus practices.

• Increase practical laboratory sessions and hands-on learning activities across technical courses.

• Invest in advanced simulation software, virtual labs, and digital learning resources for various domains.

• Establish structured mentorship and research guidance programs to support student innovation and project development.

Based on the Course Coordinator (Faculty) Feedback:

• Introduce specialized training programs on blockchain development, smart contracts, and decentralized technologies.

• Strengthen curriculum components related to IoT integration, edge computing, and smart system applications.

• Offer advanced learning modules on AR, VR, and emerging immersive technologies with practical applications.

• Conduct technical sessions and workshops on 5G communication systems and their industrial applications.

• Introduce courses and awareness programs related to green computing, sustainable technologies, and energy-efficient computing practices.