

Strategic Plan and Deployment 2021-2025

The 2021-2025 Strategic Plan aims to enhance the Institute's focus, internal structure, and overall performance. This plan is the result of a collaborative effort involving administrators, faculty, staff, students, and community stakeholders. Multiple rounds of discussions were held with these groups to identify and develop the plan's key objectives. The following is a summary of the 2021-2025 Strategic Plan.

- To achieve NIRF ranking in Engineering and Innovation.
- To work for renewal of accreditation by NBA and NAAC with higher grade.
- To achieve quality placements aiming at higher packages for all eligible students.
- To enhance infrastructural facilities for expansion, renovation, and modernization of academic buildings, laboratories, libraries, and student amenities.
- To improve the number of faculty with Ph.D. qualification and also encourage the existing faculty to register their Ph.D. in reputed Institutions and Universities.
- To achieve R&D projects, funding and grants from premier agencies like AICTE, DST etc.
- To establish research centres with approval of JNTUH, Hyderabad further to facilitate interdisciplinary research initiatives and partnerships with industry, government agencies, and other academic institutions.
- To provide incentives and resources for faculty and staff to pursue further education, certifications, professional training, quality publications and patents.
- To setup advanced research laboratories, equipment, and facilities to support cutting-edge research in key areas of expertise.
- To enhance the intake of admissions in emerging areas.
- To implement innovative teaching methodologies and pedagogical approaches to engage students and foster critical thinking and problem-solving skills.
- To provide access to digital learning resources, online libraries, and multimedia materials to supplement classroom instructions.
- To enhance student outcomes through industry engagement by means of training, internships and MOUs.
- To encourage student involvement in innovations by creating dedicated spaces and cultivate entrepreneurial skills among students by organizing workshops in association hours.
- To organize alumni networking events, reunions, and mentorship programs to facilitate meaningful interactions and collaboration opportunities.