

N.S.N. COLLEGE OF ENGINEERING AND TECHNOLOGY

N.S.N. Kalvi Nagar, NH-7, Manalmedu, Karur - 639 003, TN, India.
(Approved by AICTE New Delhi, Affiliated to Anna University, Chennai)

Strategic Plan Performance Review – 2024-25

The Strategic Plan Performance Review for the year 2024-25 has been prepared to evaluate the institution's progress during the first phase of implementation of the Strategic Plan 2023–2028. The review reflects the institution's continuous efforts towards achieving excellence in academics, research, innovation, industry interaction, infrastructure development, student support, faculty empowerment, quality assurance, alumni engagement and community outreach. The performance metrics and indicators defined in the strategic plan have enabled systematic monitoring of institutional growth and gradual achievement of the planned targets. The review also serves as an important framework for identifying strengths, measuring outcomes and ensuring continuous quality improvement aligned with the institutional vision and mission.

1. Improving Academic Quality

During 2024, the institution initiated accreditation activities for eligible programs, achieving nearly 10% progress towards accreditation readiness. The university pass percentage improved from 60% to 70% through continuous academic monitoring, remedial coaching, and mentoring practices. Faculty research output found a start compared to the previous years.

2. Enhancing Research and Innovation

Research funding increased to approximately ₹3.5 lakhs through externally funded proposals and consultancy initiatives. The research centre establishment activities have been initiated. Faculty members and students filed 8 patents during the year, while institutional citation count showed gradual improvement through enhanced research publications.



3. Strengthening Industry Partnerships

The institution expanded industry collaborations from 5 to 11 active partnerships. Internship opportunities, industrial visits and training programs were strengthened through MoUs with industries. Placement percentage improved from 60% to 70% through structured placement training and industry interaction programs.

4. Improving Infrastructure and Facilities

Five laboratories were upgraded with modern equipment and software facilities. Library resources and e-learning facilities improved by nearly 10% while internet bandwidth was also upgraded.

5. Enhancing Student Life and Experience

Student engagement improved considerably with the establishment of 3 active student clubs and associations. Participation in extracurricular and co-curricular activities increased to nearly 28%. The institution organized 3 major campus events including technical, cultural and sports activities.

6. Faculty Development and Training

Approximately 32% of faculty members attended conferences and 38% participated in FDPs and professional training programmes. Faculty members pursuing doctoral qualifications increased, raising the Ph.D qualified faculty strength to 14.

7. Quality Assurance and Accreditation

The IQAC strengthened institutional quality practices through regular meetings and internal audits. Nearly 80% of departments underwent quality assessment and accreditation documentation activities during the year.

8. Student Feedback and Grievance Redressal

An online student feedback mechanism was strengthened with nearly 58% student participation. Grievance resolution efficiency improved to 93%, with most grievances resolved within six working days.



9. Alumni Engagement and Networking

Two alumni engagement programmes were conducted during 2024-25. Alumni members actively participated in guest lectures, mentoring sessions and departmental events, strengthening alumni-institution interaction.

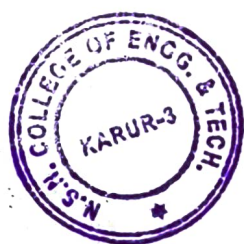
10. Community Engagement and Outreach

The institution conducted 3 outreach programmes through NSS and departmental initiatives, benefitting nearly 600 community members. Partnerships with three local organizations were initiated to support social responsibility activities.

Overall Institutional Progress Summary – 2024

During the year 2024-25, the institution demonstrated steady and progressive growth across various strategic dimensions identified in the Strategic Plan 2023–2028. Noticeable improvements were observed in academic performance, research activities, industry interaction, infrastructure enhancement, student participation, faculty development and institutional quality practices. The initiatives implemented during the year contributed towards strengthening the overall academic and administrative ecosystem of the institution.

The institution continues to focus on systematic planning, continuous monitoring, stakeholder involvement and quality enhancement measures to achieve the strategic goals and targets established for the upcoming years in alignment with its vision and mission.




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