

Department of Electronics Perspective plan for academic years: 2018-23

Sr. No.	Key Focused Area	Perspective plan
1	Foundation Building and Curriculum Development	 1. Curriculum Review and Enhancement Review existing syllabus and align it with industry requirements with Academic Autonomy and Choice Based Credit System Incorporate core subjects and practical applications with a focus on basic Electronics. 2. Faculty Development Conduct faculty training programs to update them with the latest developments in electronics. Encourage research participation through seed money project and publication in reputed journals. 3. Infrastructure Development Ensure labs are equipped with the latest instruments and softwares. Provide a conducive learning environment with upgraded classrooms.
2.	Student Engagement and Enrichment	 1. Student Support Services Introduce mentorship programs to support academic and personal growth. Provide the Department level library and E-resources 2. Industry Interaction Arrange industry visits, internships, and seminars to bridge the gap between academic learning and real-world applications.



		 Create collaborations with industry experts for guest lectures and projects. 3. Skill Enhancement Programs Offer workshops and certification courses on programming, circuit design, and other relevant
		skills. • Encourage student projects, encouraging creativity and innovation.
3.	Quality Improvement and Assessment	 Conduct regular assessments and examinations for quality assurance. Encourage students and faculty to engage in research projects and publish findings. Promote faculty to participation in national and international conferences and seminars.
4	Accreditation Preparation	 Ensure compliance with NAAC guidelines and standards. Document all academic and non-academic activities for the accreditation process. Audit and ensure that all infrastructure and resources meet NAAC criteria. Ensure an advanced laboratories, and adequate support facilities.
5.	Community Engagement and Outreach	 Establish collaborations and MoU with NGOs or local communities for E-waste awareness programme, Collection and dismantling. Encourage social responsibility through community projects and awareness programs.



