



VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)

DEPARTMENT OF CHEMISTRY

Academic Year :2025-2026

I Semester

S. No.	Name of the Faculty	Course Name	Course Duration	NPTEL/ Moocs	Year	Remarks
1	Dr. P. Sukanya	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025 (08 Weeks)	NPTEL	2025	Top 1% Topper
2	Dr. K. Rajani Kumar	Introduction to Polymer Science	Jul-Sep 2025 (08 Weeks)	NPTEL	2025	Elite
3	Dr. E. Hariprasad	Environmental Nanotechnology and Applications	Aug- Oct 2025 (08 Weeks)	NPTEL	2025	Top 5% Topper
4	Dr. M. VasanthaLaxmi	Carbon Accounting and Sustainable Design in Product Lifecycle Management	Jul-Oct 2025 (12 Weeks)	NPTEL	2025	Elite+ Gold

II Semester

S. No.	Name of the Faculty	Course Name	Course Duration	NPTEL/ Moocs	Year	Remarks
1	Dr. P. Sukanya	Waste to Energy Conversion	Jan-Mar 2026 (08 Weeks)	NPTEL	2026	Top 1% Topper
2	Dr. E. Hariprasad	Plastic waste management	Jan-Mar 2026 (08 Weeks)	NPTEL	2026	Elite
3	Dr. M. VasanthaLaxmi	Fundamantals of Ecosystem Health and assessment	Feb-Apr 2026 (08 Weeks)	NPTEL	2026	Top 1% Topper