## TCET DEPARTMENT OF CIVIL ENGINEERING (CIVIL) (Accredited by NBA for 3 years, 1st Cycle Accreditation w.e.f. 1st July 2021)

Choice Based Credit Grading System (CBCGS)

**Under TCET Autonomy** 

## **Specialization -II (Green Technology and Sustainability)**

Following courses are available for specialization under Green Technology and Sustainability.

Sr. No	Semester	Name of Course	Name of Mentor Faculty	Course URL	Course Duration in Weeks
1	III	Sustainable Architecture	Rutuja Shinde	https://onlinecourses.nptel.ac.in/noc22_ar12/preview	12 Weeks
2	IV	Education for Sustainable Development	Darshan Mali	https://onlinecourses.nptel.ac.in/noc22_hs61/preview	12 Weeks
3	V	Wastewater Treatment and Recycling	Prashant Narayane	https://nptel.ac.in/courses/105105178	12 Weeks
4	VI	Environmental Quality Monitoring & Analysis	Priyanka Deshmukh	https://nptel.ac.in/courses/103106162	12 Weeks
5	VII	Integrated Waste Management for a Smart City	Prashant Narayane	https://nptel.ac.in/courses/105/105/105105160	12 Weeks
6	VIII	Environmental Remediation of Contaminated Sites	Priyanka Deshmukh	https://nptel.ac.in/courses/105/107/105107181	12 Weeks