

Er. Satyendra (Enrollment No. 32EE21J27005), an AcSIR Ph.D. scholar under the guidance of Dr. Ritesh Vijay, successfully defended his Ph.D. viva-voce examination on January 19, 2026 for his research on “Dynamics of Flow and Rate Kinetics in Up-flow Constructed Wetland (UCW) for the Treatment of Municipal Wastewater.” The study emphasized hydraulic and kinetic optimization of up-flow constructed wetlands, contributing to the development of compact, energy-efficient, and scalable solutions for municipal wastewater treatment. The Ph.D. viva-voce was evaluated by Prof. Parag Sadgir, Professor & Dean, Civil Engineering Department, COEP Technological University Pune. During his doctoral research, Er. Satyendra made significant scholarly contributions, including 5 SCI-indexed journal publications and 2 patents. Congratulations to Er. Satyendra on this remarkable academic accomplishment.

