



Tulsiramji Gaikwad-Patil College of Engineering and Technology
Wardha Road, Nagpur-441 108
NAAC Accredited with A+ Grade
(An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur)



Program: B.Tech. Civil Engineering

Semester IV

BCE2405: Environmental Engineering

	Course Outcomes	CL	Class Sessions
BCE2405.1	Describe the importance and necessity of water supply scheme.	2	8
BCE2405.2	Implement the basic concepts of water conveyance systems & hydraulic design aspects.	3	9
BCE2405.3	Determine characteristics of water, BIS & WHO drinking water standards and necessity of water treatment.	3	10
BCE2405.4	Examine sedimentation & filtration water treatment units	4	8
BCE2405.5	Analyze disinfection & miscellaneous units of conventional water treatment plant.	4	10