

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 V

BCE33508: Surface Hydrology (Program Elective-I)

	Course Outcomes	CL
BCE33508.1	Apply hydrology principles to solve water resources management problems.	3
BCE33508.2	Evaluate evapo-transpiration & infiltration rate values.	5
BCE33508.3	Evaluate water power development criteria & characteristics.	5
BCE33508.4	Plan Hydro power plant structure & layout.	5
BCE33508.5	Analyze water conductor system & water hammer.	4

HoD(CE)