



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 VI

BCE33606: Rural Water Supply & Sanitation (Program Elective-II)

	Course Outcomes	CL
BCE33606.1	Explain irrigation benefits, soil water types, and crop water needs.	3
BCE33606.2	Classify irrigation methods and diversion head works design.	3
BCE33606.3	Differentiate cross drainage works and canal regulation structures.	4
BCE33606.4	Explain rural sanitation concepts and low-cost water supply and treatment methods.	3
BCE33606.5	Describe rural water supply systems, wastewater disposal methods, and low-cost sanitation and treatment solutions..	2

HoD(CE)