



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 VII

BCE4703: Program Elective-V (Pavement Design)

	Course Outcomes	CL	Class Sessions
BCE4703.1	Analyze and Design pavement and under different loading conditions for highways and airfields taking into consideration different characteristics.	4	9
BCE4703.2	Show a pavement management system framework.	3	9
BCE4703.3	Design of highway appurtenance and highway drainage.	6	9
BCE4703.4	Experiments Performance considering different field conditions	3	9
BCE4703.5	Recommend to increase the strength of pavements along with its economy point of view	5	9