



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

BCE4717 - PE VII (Structural Geology)

	Course Outcomes	CL	Class Sessions
BCE4717.1	Discriminate origin, classification and deformation of earth structure with its mapping its mapping and scale.	4	9
BCE4717.2	Contrast stress strain relationship of elastic plastic and viscous material its failure conditions.	4	9
BCE4717.3	Evaluate compressive and shear stress with its classification, plane and ellipsoid pelestress 2D and 3D analysis.	5	9
BCE4717.4	Estimate compressive and shear strain with its classification, plane and ellipsoid pelestress 2D and 3D analysis.	5	9
BCE4717.5	Prioritize geological fold and fault construction, evolution, section, balancing, mechanics and currantectonic concept.	4	9