



TULSIRAMJIGAIKWAD-PATIL College of Engineering and Technology

Wardha Road, Nagpur - 441108

Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institute Affiliated to RTM Nagpur University)



Department of Civil Engineering

M.Tech Structural Engineering

Course Name **MSE1202: Theory of Plates & Shell**

MSE1202	Course Outcomes
CO1	Classify the equations of thin rectangular plates with boundary conditions & loadings.
CO2	Analyze the plates with application of analysis on plates theories.
CO3	Illustrate the classification of shells for loading conditions.
CO4	Design the Bending theory.
CO5	Evaluate the Beam & Arch method for analysis of cylindrical shells.