



TULSIRAMJI GAIKWAD-PATIL COLLEGE OF ENGINEERING & TECHNOLOGY

Wardha Road, Nagpur - 441108

Accredited with NAAC A+ Grade & NBA Accredited (EE, ME, CE & ECE)

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)



Department of Civil Engineering

M. Tech. Structural Engineering

Course Name: **MSE21202: Theory of Plates & Shell**

MSE21202	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.

HoD(CE)