



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 **MSE1210: Design of Industrial Structure**

MSE1210	Course Outcomes
CO1	Apply the Knowledge of Industrial structures Bracing for the analysis of Industrial Buildings.
CO2	Categorized the Thin Walled / Cold Formed Steel Members under the uniform compression.
CO3	Formulate the R.C. Bunkers & Silos as per the IS code.
CO4	Compare the combine effects of Combined Effect of Self Load, Wind and Temperature Stresses.
CO5	Point Out Design Principles of Cylindrical Shells.