



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 **MSE1208: Advanced Design of Foundations**

MSE1208	Course Outcomes
CO1	Analyse the footings with different loading conditions.
CO2	Evaluate the effect of eccentric loads on Foundation.
CO3	Apply the Knowledge of I. S. code Method in Raft Foundation Design.
CO4	Analysis and design of pile foundations
CO5	Analysis and design of machine foundation