



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: MSE21207 Elective-IV-Design of Advanced Concrete Structures

MSE21207	Course Outcomes
CO1	Apply basic principles of concrete mix design in the advanced concrete structures.
CO2	Analyse the Frames & advanced storage structures
CO3	Evaluate the forces coming on plates w. r t. codal provisions
CO4	Illustrate the knowledge of Foundation design.
CO5	Evaluate & analyses the effect of the stresses coming on concrete structure.

HoD(CE)