



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: MSE21203 :Elective III-Advances in Concrete Technology

MSE21203	Course Outcomes
CO1	Analyze the properties of Steel fibers R. C. concrete
CO2	Apply the Modern methods doe concrete Mix design and to evaluate the performance.
CO3	Analyze and estimate the performance of concrete under various partial replacements.
CO4	Design the high strength &high grade concrete.
CO5	Apply the knowledge of recent modern materials used in concrete technology.

HoD(CE)