



Tulsiramji Gaikwad-Patil College of Engineering and Technology

Wardha Road, Nagpur-441 108

NAAC Accredited with A+ Grade

(An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur)



Program: M.Tech. Structural Engineering

Semester I

Structural Dynamics Laboratory

MSE21112.2	Examine the causes and sources of earth quake	PO1, PO2, PO3	4	2
MSE21112.3	Evaluate the moments and shear detailing of RCC member	PO1, PO2, PO3	5	4
MSE21112.4	Design the special aspect in multistoried building	PO1, PO2, PO3	6	2
MSE21112.5	Design the structure by using IS 1893	PO1, PO2, PO3,	6	2

S. P. Patil

HoD(CE)