



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 Institution Affiliated to RTM Nagpur University)



Department of Electronics & Communication Engineering

Session 2023-24

Semester –V Sem

Control System Engineering

	COURSE OUTCOMES
CO1	Understand the principles of feedback control system
CO2	Represent transfer function using block diagram reduction & signal flow graph
CO3	Analyze the time response of control system
CO4	Illustrate the stability of control system using Rouths and Hurwitz's criteria.
CO5	Analyze the state space model