



TULSIRAMJI GAIKWAD-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

B.Tech Electronics & Communication Engineering

Course Name: BEC4702: CMOS VLSI DESIGN

| BEC4702 | Course Outcome |
|---------|---|
| CO1 | Analyze the PMOS and NMOS Transistor |
| CO2 | Illustrate the CMOS Inverter |
| CO3 | Examine the CMOS logic |
| CO4 | Infer the characteristics of CMOS transistor. |
| CO5 | Design layout for various circuits |