



**Tulsiramji Gaikwad-Patil College of Engineering and  
Technology**

Wardha Road, Nagpur-441 108  
NAAC Accredited (A+ Grade)




**Third Year (Semester-VI) B.Tech. Mechanical Engineering**

**6th Sem Autonomous Course Outcome (CO)**

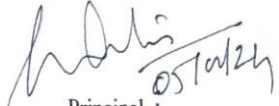
**BME3601: Mechatronics**

Course Code	Course Outcomes	CL
BME3601		
BME3601.1	<b>Understand</b> Scope and elements of Mechatronics	2
BME3601.2	<b>Understand</b> the working of various motors used in mechatronic systems	2
BME3601.3	<b>Analyze</b> the characteristics and use various IC's.	4
BME3601.4	<b>Understand</b> Programmable, PLC programming language	2
BME3601.5	<b>Analyze</b> Data acquisition Mechatronics Systems.	4

  
BOS Chairman  
Department of Mechanical Engineering  
Tulsiramji Gaikwad-Patil College of  
Engineering & Technology, Nagpur

  
Dean Academics  
Tulsiramji Gaikwad-Patil  
College Of Engineering  
and Technology, Nagpur

  
Vice-Principal  
Tulsiramji Gaikwad-Patil  
College Of Engineering &  
Technology, Nagpur

  
Principal  
Tulsiramji Gaikwad-Patil  
College Of Engineering &  
Technology, Nagpur