



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

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




Third Year (Semester-V) B. Tech. Mechanical Engineering

Fifth Semester Autonomous Course Outcome (Cos)

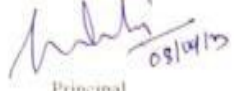
BME3502: Dynamics of Machine

| BME3502 | Course Outcomes |
|------------------|--|
| BME3502.1 | Apply the knowledge of gyroscope for the field applications |
| BME3502.2 | Analyze the dynamics of planer linkage and cam follower |
| BME3502.3 | Analyze the concept of unbalanced forces and couple need for balancing of rotating masses in machines and achieve balancing to avoid failure. |
| BME3502.4 | Apply the concept of governor and Flywheel for the automobiles field application. |
| BME3502.5 | Analyze the free and forced vibration for single degree of freedom system. |


BoS Chairman
Head
Department of Mechanical Engineering
Tulsiramji Gaikwad Patil College of
Engineering & Technology, NAGPUR.


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


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


Principal
Principal
Tulsiramji Gaikwad Patil College Of
Engineering and Technology, Nagpur