

Department Name: Mechanical Engineering



1. **Name of Faculty:** Mr. P. D. Maskar
2. **Designation:** Assistant Professor (Contract)
3. **Qualification:** B.E, M.E
4. **Degree/Diploma :** Degree
5. **Email Id:** prabhakar.maskar@walchandsangli.ac.in
6. **Contact Number:** 9890941999
7. **Research Area:** Vibration Analysis, FEA
8. **Number of Publications:**

Conference		Journal	
National	International	National	International
04	00	00	02

9. **Sponsored Projects:**

Sr. No.	Name of Project	Sponsoring Agency	Grant	Status (Ongoing/completed)
1	Nil			
2	Nil			

10. Biosketch (150 Words max.)

I have completed my B. E. (2004) and M. E. (2008) from Rajarambapu Institute of Technology, Sakharale. During my post-graduation, I have worked on research topic - Application of Condition Monitoring and Wavelet Analysis Technique for Detection of Gear Failures. Currently I am pursuing Ph. D. from Shivaji University Kolhapur.

I have 03 years of Industrial experience and 08 years of academic experience. During my academic tenure, I have taught different subjects like Theory of Machines, Dynamics of Machines, Basic Mechanical Engineering, Automobile Engineering for UG level and Advanced Stress Analysis, Tribology and Advanced Vibrations and Acoustics for PG level. I am well conversant with mechanical software like CATIA, ANSYS. I have membership of ISTE and SAEINDIA.

My research interest is Vibration Analysis, Application of Condition Monitoring Techniques and Finite Element Method.