

Name **MR. PRABODH B HORAMBE**
BE (Mechanical), ME (Machine Design)

Designation Assistant Professor, Mechanical engineering
Department

Department Mechanical Engineering

**Date of Joining the
Institute** 02/09/2011

Education BE (Mechanical), ME (Machine Design)

**Branch /
Specialization** Machine Design

Areas of Interest Mechanical vibrations and DOE Techniques

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Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 02/09/2011 to 31/05/2014	Lecturer
Finolex Academy of Management and Technology, Ratnagiri	From 01/07/2014 to till date	Assistant Professor
Total Experience – 6 Years		

Seminars/Lectures/Invited Talks/Industrial Visits Conducted

1. Conducted seminar on "Career Opportunities in Marine Engineering" on 10th August, 2017 for final year Mechanical Engineering students.
2. Conducted a 40 hours "Course on ANSYS FEA" during 11 to 12 and 17 to 19 February, 2017 for third year Mechanical Engineering students in collaboration with ARK Info solutions Pvt. Ltd.
3. Conducted a Seminar on "Oil, Gas and HVAC sector" on 2nd February, 2017 for final year Mechanical Engineering students.
4. Conducted aptitude training programme in association with MUDRAA career guidance centre, Mumbai on 27th to 29th January 2017.
5. Conducted an expert lecture on "Opportunities in PLM Engineering" on 20th January, 2017 for B.E Mechanical engineering students.

Papers Presented/Published in National / International Journals

International Journals

1. “Published research paper entitled as “**Experimental parametric study of scarf adhesive joint under static tensile load**” in International Journal of material science and Engineering (IJMSE) Volume 4, Issue 2, June (2016), pp. 69-79.

Papers Presented/Published in National/ International Conferences -

National Conferences

1. Published research paper entitled as " Experimental Study and Analysis of Tensile Stresses in Scarf Adhesive Joint" at National conference on recent advances in science and technology (RAST2K16) organized by Finolex Academy of Management and Technology, Ratnagiri, March 2016.

Number of Workshops, Seminars, STTPs, FDPs Attended

Two Week or One Week Workshops/Seminars

1. Attended Two Week ISTE workshop on 'Control Systems' Conducted by IIT Kharagpur under the National Mission on Education through ICT, December 2014.
2. Attended Two Week ISTE workshop on 'Fluid Mechanics' Conducted by IIT Kharagpur under the National Mission on Education through ICT, May 2014.
3. Attended Two Week ISTE workshop on 'Engineering Mechanics' Conducted by IIT Bombay under the National Mission on Education through ICT, December 2013.
4. Attended Two Week ISTE workshop on 'Engineering Thermodynamics' Conducted by IIT Bombay under the National Mission on Education through ICT, December 2012.
5. Attended 2 Day ISTE Workshop for Teachers on “Aakash for Education” Conducted by IIT Bombay under the National Mission on Education through ICT, November 2012
6. Attended 1 Day Workshop on “Six Sigma an overview” Organized by Dept. of Mechanical Engineering, Finolex Academy of Management and Technology, Ratnagiri, April 2012

Other Experience

Institute Level Committees

1. **Training & Placement** coordinator of Mechanical department.
2. Departmental Coordinator of **NAAC** Criteria II.
3. Member of **Timetable** committee.

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Engineering Mechanics	FE/ All /1st	05 years
2.	Engineering Drawing	FE/ All /2nd	05 years
3.	Mechanical Vibrations	TE/Mechanical /6th	02 years
4.	Strength of Materials	SE/Mechanical /3rd	02 years