



## Dr. K. B. Gavali

Ph.D. (Mechanical), M.Tech.(Manufacturing Engineering), B.E. (Mechanical Engineering)

HOD(Mechanical)

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**Experience: 21 years**

### Research Interest

Industrial engineering, job shop scheduling, manufacturing engineering

### Research Publications and Citations

International Journal : 05 International Conferences : 06 National Journal : 04

### NPTEL online Certifications:

- Inspection & Quality Control in Manufacturing – March 2019

### Invited Talks

- Expert Session on “Problem Based Learning” at Institute Level FDP on “Train The Trainers”

### SDP/FDP/STTP/Training programmes attended:

- Attended 5 days FDP on ‘Problem Based Learning’ held at SIT , Narhe on 2nd to 6th Dec 2019
- Attended 7 days FDP program for topic of ‘Data Science’, in August 2019 Organized by Shivaji University under MHRD initiated PMMMNMMIT scheme.
- Attended 7 days FDP program for topic of ‘Cyber Security’, in May 2019 Organized by Shivaji University under MHRD initiated PMMMNMMIT scheme.
- Attended 1 Day Workshop on ‘MSBTE Online Procedure’ held at PVGCOET, Pune on 27<sup>th</sup> Jan 2012
- Attended Teachers Training Program for topic of ‘Mission 10X learning Approach’, held at SVPMCOE, Malegaon on 2<sup>nd</sup> & 3<sup>rd</sup> July 2009
- Attended FDP for topic of ‘Mission 10X learning Approach’, held at SVPMCOE, Malegaon on 2<sup>nd</sup> to 6<sup>th</sup> Feb 2009
- Attended International conference on ‘Computational Methods in Engineering & Sciences’, held at CBIT, Hyderabad on 8<sup>th</sup> to 10<sup>th</sup> Jan 2009
- Attended International Conference on Forging Welding and HT in Bangalore in 2008
- Attended 2 Days Workshop on ‘Electric Discharge Machining held at K.K. Wagh Institute of Engineering, Nashik on 13<sup>th</sup> & 14<sup>th</sup> Jan, 2006
- Attended 2 week STTP on ‘Mechatronics’ held at VNIT , Nagpur on 3<sup>rd</sup> to 14<sup>th</sup> Jan 2005
- Attended 2 week STTP on ‘Opportunities & Challenges in High Precision Manufacturing :Vision 2020’, held at Dr. BATU, Lonere on 18<sup>th</sup> Nov to 30<sup>th</sup> Nov 2002
- Attended 4 Days Workshop on ‘Testing & Evaluation of Biomass Gasifier Systems & Related Laboratory Investigations’, held at SPRERI, Gujrat on 11<sup>th</sup> to 14<sup>th</sup> April,2001
- Attended 2 Week STTP on ‘Trends & Scope of Indian Foundry’, held at KBPCOE, Satara on 1<sup>st</sup> Jan to 13<sup>th</sup> Jan 2001
- Attended 2 weeks STTP on ‘Strategies for Product Design & Development’ held at RIT, Sakharale on 20<sup>th</sup> to 31<sup>st</sup> Dec 1999

### Institute/University Services

- Worked as member coordinator in subject of ‘Mechatronics’ for 1 day workshop on Mechanical Engineering Syllabus Revision held at MIT, Alandi on 18<sup>th</sup> Feb 2010

### Professional Affiliations

- LMISTE