

Name Prof. Y.R.Kodhilkar

Designation Lecturer in Mechanical Engineering Department

Date of Joining the Institution 10/10/2012

Experience Teaching 7.2 Years



Qualifications

Degree	University	Name of College	Year of Graduation
PHD (Mechanical Engineering)	SPPU, Pune	JSPM RSCOE, Tathwade Pune	Perusing
M.E. Manufacturing & Automation	SPPU, Pune	KKWIEER, Nasik	2021
B. E. Production.	N.M.U., University Jalgoon	S.E.S.C.O.E., Navalnagar Dhule	1998
HSC	Nasik	J. D. C. Bytco College Nashik Road	1994

1. Academic Researches:

1.1. Experimental investigation of turning process on lathe machine for process improvements.

2. Extra-Curricular Activities & Participation:

2.1. Technical Papers Presented/ Published :

2.1.1. International: Experimental Investigation & Optimization of machining parameters in turning process for green manufacturing.

2.1.2. National Journal:

2.2. Responsibilities held Under MSBTE:

- 2.2.1. Worked as controller in MSBTE Exam
- 2.2.2. Attended training at different training programme
- 2.2.3. Work as a Vigilance squad in MSBTE Exam
- 2.2.4. Paper examiner
- 2.2.5. Internal and External examiner

2.3. Participation in Conferences/Workshops/Seminars:

- 2.3.1. Participate in the unique result oriented “Personality Development workshop by Dr. Jagannath Rao.
- 2.3.2. Participated in National Level Project Competition in VIDYUT ZEP 2015 at SNDCOE NASHIK
- 2.3.3. Attained workshop on “Simulation of Power Electronics Circuit “was held at KKW COE Nasik by Faculty and staff of IIT Bombay. On 23rd Jan to 24th Jan 2016.

- 2.3.4. Participated in National Level workshop “Disruptive Innovation &Recent Trends in Energy research & Energy storage Technology: “on 26 &27th Feb.2016 held byIET Nasik
- 2.3.5. Attained two week Workshop on “Electrical Power System” conducted by IIT Kharagpur from 12th June to 15th July 2017.’
- 2.3.6. Attained 3 days workshop on “PLC SCADA & AUTOMATION” at Siemens Mumbai Organized by MSBTE.
- 2.3.7. Attained 3 days workshop on “SWITCHGEAR & PROTECTION” at L&T Mumbai Organized by MSBTE
- 2.3.8. Participation in workshop on programming logic control & SCADA
- 2.3.9. Participate in state level Two days workshop on PSCAD organized by S.B.P.C.O.E Pune.

3. FDPs/STTPs: 01

- 3.1. Faculty Development Program Conducted a by MSBTE. at KKWIEER Nasik.

4. Professional Membership: Institution of Scholars

5. Diploma Project Guided: 40Students

6. Consultancy Activity:

7. Awards:

8. Grants fetched:

Prof. Y. R. Kodhilkar