

# Shri Balasaheb Mane Shikshan Prasarak Mandal's,

### ASHOKRAO MANE POLYTECHNIC

Vathar Tarf Vadgaon, Tal. Hatkanangle, Dist. Kolhapur-416 112(Maharashtra)
Website:- www.amietv.org

## **Department of Automobile Engineering**

Academic Year: 2025-26 Page: 1 of 1
Semester: ODD/EVEN Date:

### **Faculty Profile**

Faculty Name: - Mr. Rohan Ganpati Katkar

**Faculty designation:-** Lecturer

**Highest Qualification: -** M. Tech.(Production Engg), B.E.Automobile

**Experience Teaching Years:-** 4 Years

**Experience Industrial: -** 1.9 Years

**Additional information:-** N.A.

**Date of appointment:-** 21/10/2021



**Subjects Taught**: Automobile Transmission System, Automobile Systems, Manufacturing Technology, Engineering Graphics, Environmental studies, Employability Skill, Workshop calculation and science.

Training programs attended in last2 Years:-

- 1. Three Days Faculty Development Program on "NEP2020-Amendment In Technical Education" held during 29th Jan 2025 to 31st Jan 2025 organized by Ashokrao Mane Polytechnic, Vathar Tarf Vadgaon.
- 2. in One Week Online Faculty Development Program on "OUTCOME BASED EDUCATION" in line with NBA conducted from 14th Oct, 2024 to 18th Oct, 2024. Organized by S.P.I.T. Polytechnic Vathar.
- 3. Participated & completed successfully Online FDP on "Opportunities and Challenges in Outcome Based Education" from 29-01-2024 to 02-02-2024, at Ashokrao Mane Polytechnic, Vathar.
- 4. Participated & completed successfully Online FDP on "Advanced Trends in Mechanical Engineering" from 27-12-2023 to 29-12-2023, at Ashokrao Mane Polytechnic, Vathar.
- 5. Participated & completed successfully Online FDP on "Recent Trends in Mechanical Engineering" from 14-02-2022 to 16-02-2022, at Ashokrao Mane Polytechnic, Vathar.

## Conference/ Seminars/Workshops attended: -

- International Conference on land, soil & territory in the South's of the world organized by Department of Civil Engineering in Association with South's of the World School, Milan Italy – Presenting paper on 'Eco friendly universal smart dryer system'. (20<sup>th</sup> February 2025)
- 2. International conference on recent advances in engineering and science-2025-"Presenting paper on Green drying technology, enhancing fruit quality through hybrid solar heating". (Date- 22<sup>nd</sup> April 2025.)

**Paper published: - 1.** Development of asbestos free composite for friction lining and estimation of its tribological properties.

Research/Development: - N. A.

Projects Undertaken: N. A.