



Name: M.A.Thombare

M.E. in Design Engineering

B.E. in Mechanical Engineering

Email: monalithombare1@gmail.com

Designation: Assistant Professor.

Experience: Teaching- 10 Years

Areas of Interest: Engineering Graphics, Engineering Mechanics, Material science and analysis ,
Design of machine elements, Automobile Engineering , Robotics , Theory of Machines.

Conferences/Publications:

1. Paper published in IRJET on “Wear rate analysis and investigation of alternating material for food mixer bushing”.
2. Paper published in IRJET on “A spring loaded flexible bumper controlled automotive braking”.
3. Paper published in IRJET on “Design of Radial Pulse Generator”
4. Paper presented on “Survey regarding modern optimization techniques and multi-objective optimization in various field of engineering” in International Conference CESDO-2020.

FDP/ Workshops/ Seminar:

- 1) Recent Trends in Artificial Intelligence, IOT & Data Analytics workshop 3rd October to 8th October 2022.
- 2) Quality & Reliability Engineering – 12th Jan to 14th Jan2023
- 3) One Week FDP on “Automation and sustainability practices in manufacturing, logistic and modern living spaces”16th December to 20th December2025
- 4) Parametric Modelling using PTC Creo, 3rd June 2020 to 9th June 2020
- 5) Course Implement Faculty Development Program 2019
- 6) Niche Areas of Sustainable Development 2nd September 2024 to 6th September 2024
- 7) One day program for Engineering Graphics 2024 10th August 2024
- 8) Challenges and opportunity in industry 4.0 on 14th June 2020
- 9) Webinar on Role of entrepreneur post covid 19” 6th june 2020

- 10) One week webinar National level webinar series on recent advances in engineering and technology
8th june-13th june 2020
- 11) Seminar on “Recent trends in Multidisciplinary approach in engineering” 22nd june-23rd june 2023
- 12) Great learning certification on “Product Management”
- 13) Great learning certification on “Supply Chain Management”
- 14) Great learning certification on “MySQL”