

Faculty Profile

Name: Mr. Rajwardhan Raghunath Warke

Qualification: B.E. Production, M.E.(CAD/CAM/CAE Appearing)

Experience: - 03 Industry, 11 years - Teaching

Specialization: - Mechanical

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About: -

Mr. Rajwardhan R. Warke is the Senior lecturer in the Department of Mechanical Engineering, at the New Institute of Technology, Kolhapur. With 03 years of industry & 12 years of experience in the field of education and technology, he has established himself as a knowledgeable and dedicated professional in the area of Mechanical Engineering.

He holds an M.E. in CAD-CAM-CAE and a Bachelor's degree in Production Engineering. His academic background and technical expertise enable him to specialize areas like thermal Engineering, Mechanical design & structural analysis, Engineering Mechanics, Quality improvement techniques. This all leads to correlation with use of advanced computer modelling, analysis & simulation so as to develop new improved solutions for different engineering problems.

His background in industry has equipped him with a deep understanding of how theoretical concepts are applied in real-world scenarios i.e. on job in industries like design, manufacturing, quality as well as Production Planning & Control, which he aims to convey to students pursuing their diploma in Mechanical, Automobile as well as Civil Engineering students.

Conference/Workshop /FDP/ Trainings:

I] Paper Published on

- 1. Design & Fabrication of Computer Numerical Drawing Machine in IJAREEIE, Volume 13, issue 3, March 2024 in International Journal of Research in Electrical, Electronics & Instrumentation Engineering.**

2. **CND Machine** in IJARASEM, Volume 11, issue 2, March 2024 in
International Journal of Arts, Science, Engineering & Management.

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