

Name:Mr. Rohan M.Pange



Contact Details:

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Educational Qualifications:

- M.Tech. (Mechanical Engineering), VJTI – Mumbai .2016
- B.E. (Mechanical Engineering), Savitribai Phule Pune University, Pune,2018

Experience:

- Teaching: 3Years
- Industrial: 7 Years
- Research: NIL

Research Interests:

- Solid Modeling And Drafting
- CAD Software (CATIA, AutoCAD, SolidWork)
- Analysis Software : Ansys
- Engineering Graphics

Research Projects:

Title: Design, Analysis and Optimization/Modification of Two Axis Manipulator use for Heavy Load Application. TAL TATA MOTORS - Pune

Field of Consultancy (Aspiring): NA

Number of Publications:

International Journal: 06

Patents:

1. Design and Development of Remote Delta 3D Printer. [April 2024]
2. Design and Development of lifting and rotating Mechanisms for Automobile. [May2024]
3. Solar Powered Multipurpose Farming Equipment [Sept 2024]
4. Design and development of composite material foam for monocoque chassis. [Sept 2024]

Professional Society Memberships:

1) Indian society of Technical Education (ISTE) –LM113083 -Lifetime

Number of FDPs / STTPs organized: 02

Number of Seminars organized: 01

Number of FDPs / STTPs attended: 08

Number of Conferences / Seminars attended: 02

Major Portfolios Handled: (college level and department level)

1. Department Admission Incharge
2. Departmental Internship Co-ordinator
3. Result Analysis
4. Member of Institution Innovation Council (IIC)
5. Department UHV Co-ordinator

Role in University Bodies: SPPU Paper setter for IOT, TPMC Subject