

Faculty Name: Jayawant Namdev Yadav

Designation: Assistant Professor

Mail ID: jaywant.yadav@sitrc.org

**BIO**

Jayawant Namdev Yadav is an Assistant Professor in the Mechanical Engineering department of SITRC, Nasik, India. He got his Masters Degree in Hydro-Power Engg. from Maulana Azad National Institute of Technology, Bhopal.MP and Pursuing PhD. in Mechanical Engineering from Oriental University, Indore. His research interest is in Fluid Mechanics and Turbo Machinery application. He research has been published several internationally journals and conferences. His peripheral interests lie in activities that include Travel & Music and Plying chess and Cricket.

Qualification:

1. BE (Mechanical Engineering)
2. M.Tech (Hydro-Power Engg.)
3. PhD Pursuing (Mechanical Engineering)

Paper Publications details:

1. International Journal: 12
2. International Conference 03
3. Article : Nil

Research Work:

1. Fluid Mechanics and Turbo Machinery.

Experience:

1. Teaching experience : 17
2. Research experience : Nil

Subjects:

1. Fluid Mechanics
2. Turbo Machinery
3. Hydraulics and Pneumatics
4. Power Plant Engineering
5. Energy Engineering
6. Heat Transfer
7. IC Engine
8. Refrigeration and Air Conditioning