

Name:

Dr. Naresh G. Jaiswal

**Designation:**

Associate Professor, Dean Faculty Development

Contact Details:

Email id: ngj_mech@pvgcoet.ac.in

Phone Number with extension: 9422364858

Educational Qualifications:

- PhD (Mechanical), Savitribai Phule Pune University, Pune, March-2018.
- M.E. (Mechanical-Design Engg.), Savitribai Phule Pune University, Pune, Dec. 2005.
- B.E. (Mechanical), Amravati University, Amravati, June-1999.

Experience:

- Industrial: Nil
- Teaching: 24 Years
- Research: Nil

Research Interests:

- Vibration Analysis
- Experimental Modal Analysis
- Stress Analysis

Research Projects:

- Assessment of Mode shape-based damage detection exercise.

Field of Consultancy (Aspiring):

Vibration Analysis

Number of Publications:

International Journal: 10

National Journal: 2

International Conference: 3

National Conference: 2

Recognition/ Awards:

- 'Best Teacher Award' by International Association of Lions Club in Sept 2022
- National Topper in NPTEL examination held in Sept. 2018 for the course "Structural Health Monitoring"
- Received the BEST PAPER AWARD for "Structural Integrity Identification using distribution Pattern of Natural Frequencies for Simulated damages in Structure", presented at 8th International Conference on Vibration Problems (ICOVP-2007) held at Bengal Engg. & Science University in 2007.

Professional Society Memberships:

- Indian Society for Technical Education
- Tribology Society of India

Number of FDPs / STTPs organized: 02

Number of Seminars organized: 04

Number of FDPs / STTPs attended: 13

Number of Workshops attended: 06

Number of Conferences / Seminars attended: 02

Number of Online Certification Courses done: 04

Number of Webinar attended: 05

Number of times served as a Resource Person: 01

Major Portfolios Handled: (college level and department level)

- Dean, Industry-Institute Cell
- Rector, Boys' Hostel
- NBA, Criteria-2 Incharge (Dept)
- NAAC, AQAR Criteria 2 Coordinator (Dept)
- AICTE visit documentation committee during merger process (College Level)
- FE admission Committee (College Level)
- Departmental Placement coordinator (Dept.)
- Worked as MESA coordinator.
- Worked as Faculty Advisor for SAEINDIA PVG's COET Collegiate Club.
- Worked as Project Coordinator (Dept.)
- Worked as organizing committee member for IEEE conference on Hybrid Vehicles, held at Pune, in Dec. 2006.
- Worked as Coordinator for Medical check-up camp.

Role in University Bodies....

- Member LIC Committee, SPPU
- Subject Expert, interview committee, SPPU

Research Grant

Received Research Grant of Rs. 1.8 Lac from SPPU for BCUD project.