

# DR.NEHETE HEMANT RAJENDRA

ASSISTANT PROFESSOR

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## OBJECTIVE

Guiding and supervising PhD, MTech, and undergraduate students in their research projects, ensuring they gain the necessary academic and practical expertise & Collaborating with industry partners, academic peers, and government agencies to foster innovation and contribute to the development of future technologies.

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## EXPERIENCE

**Godavari college of engineering, Jalgaon**

Assistant Professor, 2023-Present.

**KCES'S College of engineering & Management, Jalgaon**

Assistant Professor, 2018-2023

**TMES'S, J.T.Mahajan College of engineering, Faizpur**

Assistant Professor, 2017-2018:

**MECH INDIA Engineers Pvt Ltd, Dombivli, Dist.-Thane, Mumbai**

Purchase Engineer, 2016-2017:

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## ACCOMPLISHMENTS

- Project coordinator
  - Ph.D co guide in JJT University
  - Departmental Time Table coordinator
  - T&P Coordinator .
  - Project guide for U.G students.
  - Industrial visit Incharge
  - Paper setter for subject Sustainable development
  - Examiner/Moderator
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## RESEARCH

Design & development of chaff cutter through improved blade design & material by FEA to increase productivity

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## PATENTS/BOOKS/PAPER PUBLISHED

**Books**-6 in Walnut Publications

& 2 in Springer book series

**Paper Published**-19

**Conference papers**-8

## CONTACT



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60/32, Flat no 6, Radharaman Residency,  
Shivcolony, Jalgaon

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## EDUCATION

### 2018-2024

- Sarvepalli Radhakrishnan University, Bhopal
- Ph.D in Mechanical engineering
- Awarded

### 2015-17

- KBC, North Maharashtra University, Jalgaon
- M.E-Machine Design
- 70%

### 2011-15

- KBC, North Maharashtra University, Jalgaon
  - B.E-Mechanical
  - 67.13%
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## SKILLS

➤ Strong technical foundation :  
both theory and practical

➤ Core Mechanical Engineering

Knowledge

➤ Interdisciplinary knowledge

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## SUBJECTS TAUGHT

Machine design, Strength of materials, Operation research, Numerical methods, Product lifecycle management, Sustainable development

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## WORKSHOPS/FDP COUNT

18