



Personal Profile

Name: Mr. Rahul Sunil Thakare
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Nationality: Indian
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Education

Degree	Institute/University	Class and percentage	Year of passing
M.Tech. (Mechanical – Thermal Engineering)	Sardar Patel College of Engineering (autonomous institute affiliated to Mumbai University)	First class (6.67 CPI)	2016
B.E. (Mechanical Engineering)	Savitribai Phule Pune University	First class (62.53%)	2012

Thesis/dissertation

Degree	Supervisors	Title
M.Tech	Dr. S. S. Umale	CFD Analysis of Polymer Quenching Process on EN09 Rollers

Professional experience details

Total experience as on 4th March 2022: 8.5years

Organization/institute	Department	Post	From	To	Experience
MVPS's KBT College of Engineering, Nashik. (NAAC Accredited 'A' grade institute)	Mechanical Engineering	Assistant Professor	01/07/2017	Currently working	4.5 years
Late G. N. Sapkal College of Engineering, Anjeneri. (NAAC Accredited institute)	Mechanical Engineering	Assistant Professor	22/07/2013	24/06/2017	4 years

Publications

Total publications:02

Journal Papers& Conference Proceedings

- S. J. Suryawanshi, V. C. Shewale, **R. S. Thakare**, R. B. Yarasu, Parametric study of different biomass feedstocks used for gasification process of gasifier—a literature review, Biomass Conv. Bioref. (2021)
- Sudhakar S. Umale, **Rahul S. Thakare**, Effect of Change in Concentration of Ethelene Glycol Aqueous Solution on Heat Transfer Coefficient during Quenching Process, International Journal of Research in Engineering and Technology, Volume 5 Issue 9 - 2016

NPTEL /Coursera Courses completed

- Accreditation and Outcome Based Learning
- Spreadsheets for Beginners using Google Sheets
- Improve Business Performance with Google Forms

Subject taught

Sr. No.	Institute	Subjects
1	MVPS's KBT College of Engineering, Nashik	Thermodynamics, Applied Thermodynamics, Heat Transfer, Turbo Machinery, Powerplant Engineering
2	Late G. N. Sapkal College of Engineering, Anjeneri	Thermodynamics, Applied Thermodynamics, Heat Transfer, Turbo Machinery, Powerplant Engineering, Refrigeration and Air Conditioning

Administrative work and technical activities

Sr. No.	Institute	Activities
1	MVPS's KBT College of Engineering, Nashik (NAAC Accredited 'A' grade institute)	<ul style="list-style-type: none">• ED Cell department coordinator• Start-up Cell department coordinator• SAE Collegiate club faculty advisor• ISTE student chapter department coordinator• ISHRAE student chapter faculty advisor• UBA 2 faculty committee member

Professional Membership

- Member - SAE INDIA.
- Member – ISHRAE Nashik

Conferences / Seminars / Workshops participated

- AICTE sponsored One week Online Short-Term Training Program on“Role of Teacher: To Boost Moral values, Ethics in Engineering Education System”
- Three Days Online Faculty Development Program on ‘Research Methodology’
- Three Days Online Faculty Development Program on“Renewable Energy - A Future Prospectus”

- Four days online Faculty Development Program on “OBE-An Integrated Approach”
- Three Days Online National Level Faculty Development Program on “Innovative Teaching-Learning Methods”
- Three Days Online Faculty Development Program on ‘Electric Vehicles: Present Status and Future Prospects’
- Two Days Online Workshop on“Recent Trends in Industrial Tribology”
- Two Days Online Workshop on ‘Outcome Based Education’
- ThreeDays Online Workshop on“Intellectual Property Rights”
- Two days online state level workshop on‘Entrepreneurship Development’
- Two Days Online Workshop on “Emerging Trends in Heat Transfer”
- Four Days Online Workshop on “Disruptive Entrepreneurship
- Participation as Student Coordinator in the program “Kona Kona Shiksha”, conducted by National Institute of Securities Markets (NISM) under the aegis of CSR program of Kotak Securities Limited”

Declaration

I consider myself familiar with Mechanical Engineering Aspects. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Nashik (Maharashtra State)

(Mr. Rahul Sunil Thakare)