



RGM COLLEGE OF ENGINEERING & TECHNOLOGY:: NANDYAL – 518 502
(AUTONOMOUS)

Dr. Rajammagari Hussain Vali

Assistant Professor

DEPARTMENT OF MECHANICAL ENGINEERING

Date of Birth: 08.06.1990 [34 Years] Date of Joining in RGM CET: 03.03.2025

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QUALIFICATIONS: (Start with Highest Degree)

| Examination Passed | Class | Year | University/Institution |
|----------------------------------------------|-------------|------|------------------------|
| Ph.D (Mechanical Engineering) | - | 2022 | NIT Srinagar |
| M.Tech [Thermal Science & Energy Systems] | Distinction | 2015 | JNTUA-Anantapuramu |
| B.Tech (Mech. Engg) | Distinction | 2013 | JNTUA-Anantapuramu |

PROFESSIONAL EXPERIENCE:

| TEACHING | RESEARCH | INDUSTRY | TOTAL |
|----------|----------|----------|-------|
| 4.0 | 0.0 | 0.0 | 4.0 |

AREA OF RESEARCH INTERESTS: Hydrogen generation; Biofuels; Battery Thermal Management; Energy Storage

RESEARCH PUBLICATIONS:

| SCI/SCIE | ESCI | SCOPUS | UGC-OTHERS | INC | NC | TOTAL |
|----------|------|--------|------------|-----|----|-------|
| 4 | 01 | 4 | 3 | 02 | 0 | 14 |

Google Scholar link:

<https://scholar.google.com/citations?user=vswr0DwAAAAJ&hl=en&authuser=1>

PATENTS GRANTED/PUBLISHED; BOOKS/ BOOK CHAPTERS PUBLISHED

| PATENTS | | BOOKS | BOOK CHAPTER |
|---------|-----------|-------|--------------|
| GRANTED | PUBLISHED | | |
| - | 01 | - | - |

SPONSERED RESEARCH PROJECTS:

| S. NO | TYPE OF FUNDING | FUNDING AGENCY | AMOUNT SANCTIONED (RS) | DATE OF SANCTION | PRESENT STATUS |
|-------|-----------------|----------------|------------------------|------------------|----------------|
| | - | - | - | - | - |

STUDENT / RESEARCH PROJECTS GUIDED:

| Ph.D. | | M.Tech | B.Tech |
|---------|---------|--------|--------|
| AWARDED | GUIDING | | |
| - | - | 4 | 6 |

MEMBERSHIPS/HONARARY ROLES/ AWARDS/ACHIEVEMENTS:

- Received a CSIR conference grant for the ICIMES-2023 conference as an Organizing Secretary

Workshops, Symposia, Seminars, Guest Lectures, FDP & Conferences Organized: 3

Workshops, Symposia, Seminars, Guest Lectures, FDP & Conferences Attended: 7

SUBJECTS HANDLED:

- 1] Engineering Mechanics,
2] Thermal Engineering,
3] Introduction to DBMS
- 4] Engineering Thermodynamics,
5] Automobile Engineering,
6] Maintenance and Safety Engineering