

## Faculty Profile Format

### 1. Basic Information

- **Name:** Dr. Shivkumar Rachoti
- **Designation:** Professor
- **Department:** MECHANICAL ENGINEERING
- **Email:** kartikrachoti@gmail.com

### 2. Academic Qualifications

- **Ph.D. (if applicable):** Sharnbasva university, Kalaburagi, 2023
- **Postgraduate (PG) – M.Tech .:** VTU, 2005
- **Undergraduate (UG) – B.E.:** GUG, 1999

### 3. Work Experience

- **Total Academic Experience:** 22 years
- **Industry Experience:** NIL

### 4. Research Interests

- Material Science
- Composite materials
- Production Engineering

### 5. Publications, Patents & Research Contributions

- **Citation Metrics:**
  - h-index: NIL
  - i10-index: NIL
  - Total Citations: 33
- **Papers Published:**
  - **Conference Publications:**
    - National: 2
    - International: 2
  - **Journal Publications:**
    - Scopus/Web of Science Indexed: 03
    - UGC Care Listed: NIL
    - Other: NIL
- **Books/Book Chapters Published:** NIL

- **Patents (if any):** NIL
  - [Patent Title], [Status (Granted/File)], [Year]
- **Grants Received:** NIL
  - [Project Title], [Funding Agency], [Amount], [Duration]
- **Ph.D. Guidance:** NA
  - Ongoing: NIL
  - Completed: NIL

**6. Teaching & Courses (*Mention subjects taught*)**

1. Elements of Mechanical Engineering
2. CAED
3. Management and Entrepreneurship

**7. Awards & Recognitions (*If applicable*)**

- NIL

**8. Professional Memberships & Collaborations (*If applicable*)**

- Member: NIL

**9. Additional Information (*If applicable – Links to profiles, IDs, etc.*)**

- **Google Scholar:** NIL
- **ORCID ID:** <https://orcid.org/0000-0001-8167-9702>
- **ResearchGate:** <https://www.researchgate.net/scientific-contributions/Shivakumar-Rachoti-2179440397>
- **LinkedIn:** NIL