

Faculty Profile Format

1. Basic Information

- **Name:** Dr. Sharan Shegedar
- **Designation:** Professor
- **Department:** Department of Mechanical Engineering
- **Email:** sharan.shegedar@gmail.com

2. Academic Qualifications

- **Ph.D. (if applicable):** [VTU, Belagavi, 2023]
- **Postgraduate (PG) – M.Tech / M.E.:** [VTU, 2004]
- **Undergraduate (UG) – B.Tech / B.E.:** [Gulbarga University, Gulbarga, 1998]

3. Work Experience

- **Total Academic Experience:** [24 Years]
- **Industry Experience:** [0 Years] (*if applicable*)

4. Research Interests

- Alternative fuels
- Thermal Power Engineering
- IC engines

5. Publications, Patents & Research Contributions

- **Citation Metrics:**
 - h-index: NIL
 - i10-index: NIL
 - Total Citations: NIL
- **Papers Published:**
 - **Conference Publications: 06**
 - National: [05]
 - International: [01]
 - **Journal Publications:**
 - Scopus/Web of Science Indexed: 01
 - UGC Care Listed: [Number]
 - Other: [03]
- **Books/Book Chapters Published:** [01]

- **Patents (if any):** [Number]
 - [Patent Title], [Status (Granted/File)], [Year]
- **Grants Received:** *(Total Amount: [Currency and Amount])*
 - [Project Title], [Funding Agency], [Amount], [Duration]
- **Ph.D. Guidance:**
 - Ongoing: 0
 - Completed: 0

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

- Engineering Thermodynamics
- Fluid Mechanics
- Heat and Mass Transfer

7. Awards & Recognitions *(If applicable)*

- [Award Name], [Awarding Institution], [Year]
- [Recognition/Grant], [Awarding Institution], [Year]

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

- **Member:** ISTE
- **Collaborator:**

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

- **Google Scholar:** [URL]
- **ORCID ID:** 0000-0003-3696-5659
- **ResearchGate:** [https://www.researchgate.net/profile/Sharan-Shegedar?ev=hdr_xprf]
- **LinkedIn:** [URL]