

## **FACULTY PROFILE**

Name of Teaching Staff: **Dr. Harbhajan Ahirwar**



Designation : **Professor**

Department : **Mechanical Engineering**

Date of Joining the Institution: **25th June 2025**

Nature of Association: **Regular**  
(Regular/Contractual/Adjunct)

Area of Interest: Machine **Design Engg, FEA, Biomechanics, Biomaterials**

Qualifications: UG: **B.E. (ME), SATI Vidisha**, PG: **M. Tech.**

**(Machine Design), IIT Kharagpur, PhD: (Design, FEA, Biomechanics), IITDM Jabalpur**

Total Experience in Years Teaching: **18 Years**

Teaching: 15 years, Industry: **03 years**,

Papers Published in Journals International: **5 (SCI/SCI-E)**, National: **02**

Papers Presented in Conferences International: **03** National: **02**

PhD Guided/ Projects Guided: Ph.D. Guided: **01**, Projects Guided: **20**

Books Published / IPR Details Books: **02**, Design Patent: **02**, Copyright: **NIL**

Professional Memberships

ISTE Membership (Number: **LM 96651**)

International Association of Engineers Membership (Number: **20425**)

Awards & Recognition, if any

- 1. Young Scientist award by Govt of Madhya Pradesh.**
- 2. Successfully completed 2 DST funded projects.**
- 3. Best paper award by MPCAST, Bhopal**