

FACULTY PROFILE

Name	Gavali Pankaj Balasaheb
Designation	Associate Professor
Qualification	Ph.D. (Mechanical Engineering)
Experience	14 years
Department	Mechanical Engineering
Mobile No.	+917709770966
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Educational Qualification s:

Degree	Year of Passing	University	Grade
B.E. (Mechanical)	2011	Shivaji University, Kolhapur	First Class with Distinction
MTech. (Mechanical – Production Engineering)	2013	Shivaji University, Kolhapur	First Class with Distinction
Ph.D. (Mechanical Engg.)	2024	VTU, Belagavi, Karnataka.	--

Area of Specialization:

Manufacturing Engineering, Optimization,

Professional Experience:

Teaching	Industrial	R & D	Total
14	00	00	14

No. of Patents

10

Books Published

03

Research Publications:

InternationalJournals	InternationalConferences	NationalJournals	NationalConferences	Total
23	10	00	01	34

STTP / Workshops / Seminars Attended:

STTP	Workshops	Seminars
20	25	05

Students Guided:

UG	PG	Ph.D.
40	02	00

Reviewer:

- Journal of Engineering Education Transformations, Q2 Journal
- Journal of Engineering Research and Reports
- Current Journal of Applied Science and Technology
- Asian Review of Mechanical Engineering

Professional Memberships:

- Indian Society of Mechanical Engineers: - No. FISME201610281002
- Indian Institution of Production Engineers: IIPE: - Regn.No. W/M/1547
- Institute For Engineering Research and Publication (IFERP): - LIFE TIME: - PM48219607

Special Achievements:

- Presented Paper at 2nd International Conference on Materials & Energy Science ICMES-2025 21st – 22nd March 2025 Organizing by Department of Mechanical Engineering, Aditya University, Andhra Pradesh. **Received Best Paper Award**
- Granted with SEED-funded project in AY 2023-24 by the Institute Research and Development Department **30K**.
- Granted with SEED-funded project in AY 2024-25 by the Institute Research and Development Department of **40K**.
- Granted with SEED-funded project in AY 2025-26 by the Institute Research and Development Department of **23K**.