

GOVERNMENT POLYTECHNIC, KARAD

Faculty Profile

1. Name of the faculty (Title, First Name, Middle Name, Surname): Dr. Prashant Dattatraya Sarawade
2. Designation : Lecturer in Instrumentation
3. Name of the Department : Instrumentation
4. Date of joining in this institute : 7th July 2015
5. Email : prashant.sarawade@gpk.ac.in
6. Academic Qualification :



Sr. No.	Degree Held	University	Specialization
1	U.G.	Nagpur University, Nagpur	Instrumentation
2	P.G.	Savitribai Phule Pune University, Pune	VLSI & Embedded System
3.	Ph. D.	National Institute of Technology ,Tiruchirapalli(TN)	Sensor linearization using multi-linear model techniques
4.	Other Qualification		

7. Area of Interest: Sensor design for industrial measurement, Sensor linearization and online calibration.

8. Experience (Teaching/Research/Industry):

Sr. No.	Name of Industry/Institute	Experience in Years	Post Held
1	Jayawantrao Sawant Polytechnic, Pune	2.5 Yr	Lecturer in E&TC
2	Government Polytechnic, Ahilyanagar	4.5 Yr	Lecturer in Instrumentation
3	Government Polytechnic, Karad	11.0 Yr	Lecturer in Instrumentation

9. Training Attended :

Training Attended	Faculty Development Program (FDP)	07
	Sort Term Training Program (STTP)	10
	Industrial Trainings	03
	NPTEL/ MOOCS etc	01

10. Research Publication:

Papers presented / published in Conference / Journal	National Conferences	02
	International Conferences	01
	National Journals	01
	International Journals	02

11. Books / Chapters Published: -

12. Achievements / Awards:

Recognized as one of the IEEE transactions on instrumentation and measurement journals
“Outstanding reviewers of 2025 ”