# **Faculty Profile**

Name Mr. K. L. Bhoite

Designation Assistant Professor

Department Basic Sciences and Engineering

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#### **Educational Qualifications**

Degree	University/Institution	Year of Passing
Ph.D.	SPPU	Pursuing
M.E. (Mechanical-Design)	SPPU	2015
B.E. (Mechanical)	SPPU	2011

#### **Professional Experience**

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, PICT	2023 - Present
	Pune	
2	Assistant Professor,	2021 - 2022
	MMCOE, Pune	
3	Assistant Professor, ZCOER,	2015 - 2021
	Pune	
4	Lecturer, Zeal Polytechnic,	2013 - 2014
	Pune	

#### **Research Publications**

Sr. No.	Title	Publication/Conference
1	Schatz Mechanism with 3D-	4th International
	Motion Mixer Review	Conference on Materials
		Processing and
		Characterization, 2015
2	Design, Development, and	International Engineering
	Analysis of Schatz	Research Journal (IERJ),
	Mechanism with 3-D Motion	2015
	Mixer	
3	Vibrational analysis of	International Journal of
	carbon fiber steering wheel	Advance Research, Ideas

		and Innovations in
		Technology, 2019
4	Machine Learning Based	International Journal on
	Fluid-Transportation	Recent and Innovation
	Monitoring and Controlling	Trends in Computing and
		Communication, 2023
5	Revolutionizing Tools: A	International Conference on
	New Era of Cutting Tool	Futuristic Advancements in
	Health Monitoring with IoT	Materials, Manufacturing
		and Thermal Sciences, 2024

#### **Books Published**

Sr. No.	Title	Publisher & Year
1		

### **Conferences / Seminars Attended**

Sr. No.	Conference/Seminar	Year
1	International Conference on	2024
	Ideas, Innovations and	
	Impact in Science and	
	Technology.	

## **Awards & Recognitions**

Sr. No.	Award/Recognition	Year
1		

#### **Areas of Interest**

Sr. No.	Area
1	Solid Mechanics
2	Engineering Graphics