

Faculty Profile

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Educational Qualifications

Degree	University/Institution	Year of Passing
M.E. (Mechanical Design)	Savitribai Phule Pune University	2016
B.E. (Mechanical)	Savitribai Phule Pune University	2014

Professional Experience

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, PICT Pune	2021 - Present
2	Assistant Professor, MMCOE Pune	2019 - 2021
3	Assistant Professor, CME Pune	2018 - 2019
4	Assistant Professor, VACOЕ Ahilyanagar	2015-2016

Research Publications

Sr. No.	Title	Publication/Conference
1	Role of Energy Efficient Cookware in Maintaining Food Nutrients and their Effect on Early Childhood Development	International Journal of Early Childhood Special Education (INT-JECS), 2022-23
2	A review on substitute piston engine combustion system with the help of homogenous charge compression ignition theory using methyl alcohol and diesel fuel	Journal of the Maharaja Sayajirao University of Baroda, 2023-24

Conferences / Seminars Attended

Sr. No.	Conference/Seminar	Year
1	International conference on "AI in education navigating challenges and embracing opportunities"	2025
2	ATAL Academy Faculty Development Program on Electric Vehicles: Technology, Power System, Energy Management, Testing and Certification	2025
3	Next Generation Engineering Practices: Materials, Design & Manufacturing	2025
4	AI in education navigating challenges and embracing opportunities	2025
5	FDP on "National Education Policy 2020	2024
6	"Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE)	2023
7	National Level Faculty Development Program on Advances in Electrical Vehicle Industry	2023
8	FDP On "Outcome Based Education and NBA Perspective"	2022

Areas of Interest

Sr. No.	Area
1	Mechanical Design
2	Additive Manufacturing
3	Engineering Graphics
4	Electric Vehicle in Industry