

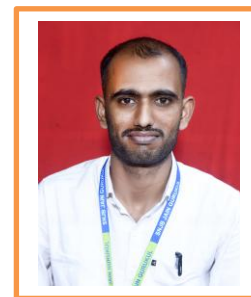
SNJB's Shri Hiralal Hastimal (Jain Brothers, Jalgaon) Polytechnic, Chandwad

(All AICTE Approved Programs NBA Accredited)

Department: Mechanical Engineering

Faculty Profile

Name of Faculty: Mr. Sarode Kunal Vishwanath



Qualification :	ME (Mechanical Design Engineering), BE
Designation :	Lecturer
Date of Joining :	01/07/2020
Experience :	05 Years (Teaching)
Teaching/research Areas :	Design Engineering
Courses / Subjects Taught :	1. Engineering Graphics (EGP-311008) 2. Computer Aided Drafting (CAD-313006) 3. Mechanical Engineering Materials (MEM-313317) 4. Theory of Machine (TOM-313313) 5. Entrepreneurship Development and Startups (EDS-314014) 6. Management (MAN-315301)
Staff training/FDP attended in last 3 Years	1.. One Week Faculty Development Program on "CAD using SolidWorks" held during 04 Sept 2023 to 08 Sept 2023 organized by NITTTR Chandigarh. 2.. Three days online Participated in three FDP on "Effective Teaching and Learning using ACTIVE Learning Methods" held on 30 Oct 2023 to 1 Nov 2023 organized by Rajarshi Shahu college of Engineering, Polytechnic, Pune 3. Three days FDP On" Innovative system for E mobility" organized by Amrut Vahini Polytechnic, Sangamner. 4. Three-days online FDP on "Recent Trends in Industrial Automation & and Robotics" held during 25 sept 2023to 27 sept 2023 organized by Amrut Vahini Polytechnic, Sangamner. 5. Three-day online State Level FDP on "Introduction on Basics of AUTOCAD" held during 08 JAN 2024 to 10 JAN 2024 organized by Rajarshi Shahu Maharaj Polytechnic, Nashik 6. One Week Online AICTE Training and Learning (ATAL) Academy Faculty Development Program on Leveraging Cutting Edge Technologies for Sustainable Agriculture Practices at CSMSS CHH. SHAHU COLLEGE OF ENGINEERING from 02/12/2024 to 07/12/2024. 7. Participated in the AICTE Recognized Faculty Development Program on Research Methodologies for Science, Management and Engineering Conducted by Rural Development Department From 19/08/2024 to 23/08/2024 (One Week) At NITTTR, Chandigarh 8. Completed 8-week NPTEL Course on Nature and properties of materials during Jan-march 2024. 9. Completed 8-week NPTEL Course on Accreditation

	and outcome-based learning during Aug- Oct 2024. 10. Completed 4-week NPTEL Course on Outcome based pedagogic principles for effective teaching during Feb-March 2025. 11. Completed the 3-day Face-to-Face FDP on the theme “Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education (AICTE) at SNJB's Shri Hiralal Hastimal (Jain Brothers) Polytechnic, Nashik from 3rd July to 5th July 2025. 12. Completed 4-week NPTEL Course on Product Design and development Jul - Aug 2025.
Paper presentation /conferences attended	Chatter mitigation in boring machining process MECHPGCON -2019
Paper published in journals	Chatter mitigation in boring machining process in International Journal of Advance Scientific and Engineering Trends
Books published with ISSN/ISBN number :	-
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	1. Theory Examination Supervisor 2. Assessor 3. External Examiner for practical Examination 4. External controller for Online Examination
List of Projects guided at diploma level last 3 years	1. Autonomous Cleaning robot 2. Design and development of three-wheel electric vehicle. 3. Solar panel cleaning machine 4. Design and development of Screw jack for commercial vehicle.
Role and responsibilities at institute Level	1. NPTEL Local Chapter Coordinator (LC-6142) 2. Departmental Member for Gandhi Foundation Research Gandhi Vichar Sanskar Examination
Role and responsibilities at department level	1. NBA Criterion 2 Member 2. Class coordinator 3. Lab In charge (TOM-313313) 4. Result Analysis Coordinator 5. Discipline Committee Member 6. Department Coordinator for FC 5230
Major achievements in last 5 years	Accomplish a course on lean manufacturing organized by Mizuho India Japan Study Center in collaboration with Indian Institute of Management Bangalore.
Professional membership if any	1.The Indian Society for Technical Education (LM132995) 2.The Institution of Engineers (India) (AM3197282)

*Note : Don't add any other row in above table. Try to keep size of profile maximum 2 pages only.