

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

(All AICTE Approved Programs NBA Accredited)

Department: Computer Technology

Faculty Profile

Name of Faculty:



Qualification :	B. E. (IT)
Designation :	Lecturer
Date of Joining :	01-06-2024
Experience :	02 years
Teaching/research Areas :	Data Structure and Algorithm, Microprocessor Programming
Courses / Subjects Taught :	1.Data Structure 2.Microprocessor Programming 3.Computer Graphics 4.Web Page Design 5. UI/UX Design 6. Fundamentals of ICT
Staff training/FDP attended in last 3 Years	1. One week AICTE Training and Learning(ATAL) Academy faculty development program on "AI, IoT and Cyber-Physical Systems: Driving the Future of Industry 4.0" 2. Faculty development program "OUTCOME BASED PEDAGOGIC PRINCIPLES FOR EFFECTIVE TEACHING" (NPTEL) 3. Faculty development program "Software Testing"(NPTEL)
Paper presentation /conferencesattended	-
Paper published in journals	(IJARSCT) International Journal of Innovative Research in Technology " IoT- Based Bridge Capacity Management System"
Books published with ISSN/ISBN number :	-
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	i)RAC ii)Exam Supervisor for Theory Exam MSBTE. iii)External Examiner for Practical Exam at other than Home Institute
List of Projects guided at diplomalevel last 3 years	1.IoT based bridge capacity system 2.Smart door lock system with Multi-Level Authentication 3. Finger Print enable smart ATM machine
Role and responsibilities at institute Level	1. Girls Common Room Coordinator 2. Contribute in Social Media / Flyer Design
Role and responsibilities at department level	1. Class Coordinator 2. Departmental Parent Meet Co-ordinator 3. Logo Design Event Co-ordinator for Departmental Technical Events 4. Mentor for SYCM-C 5. Sports Coordinator

Major achievements in last 5 years	1. Above 90% result in Data Structure Using C 2. Above 90% result in Microprocessor Programming 3. OUTCOME BASED EDUCATION (NPTEL Course) 4. SOFTWARE TESTING (NPTEL Course)
Professional membership if any	No