

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

(All AICTE Approved Programs NBA Accredited)

Department: Computer Technology

Faculty Profile

Name of Faculty: Lodha Gautam Mohanlal



Qualification :	ME(CSE)
Designation :	Sr.Lecturer
Date of Joining :	10/6/2006
Experience :	20 years
Teaching/research Areas :	Software Testing
Courses / Subjects Taught :	Operating System, Software Engineering, Software Testing Object Oriented Programming, Programming C, Data Communication Computer Security
Staff training/FDP attended in last 3 Years	1 Full stack Development of introduction of python(NEC) 2. ATAL FDP(Role of Robotics) 3 Industrial Training of Python Programming(L&T)
Paper presentation /conferences attended	1.Ninth International Conference on Advanced in Recent Technologies. Case Study: Detection of microplastics Using Machine learning(ARTEE) 2.First International Conference on "IOT based Web of Things"(IC-RTETM)
Paper published in journals	
Books published with ISSN/ISBN number :	1. Software Testing/ 978-93-5563-566-2 2. Software Engineering & Testing/ 978-93-5563-668-3 3. Cloud Computing for data Science/ 978-93-5563-620-1 4. Big Data Computing/ 978-93-5563-824-3 5. Machine Learning/ 978-93-5563-785-7 6. Network Information Security/ 978-93-5563-563-5 7. Data Analytics/978-93-5563-594-5
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	1. Paper Assessor/Moderator 2. External Practical Exam 3. Exam Controller
List of Projects guided at diploma level last 3 years	1. Hand recognition System 2. SNJB Navigation Chat boat 3. Railway Accidental detection System 4. IOT based Smart Crop recommendation and crop care system 5. Smart Gloves for gesture Detection
Role and responsibilities at institute Level	1. Admission Coordinator 2. Alumani Chairman 3. Gathering Cultural Lunch committee Coordinator

Role and responsibilities at department level	1 Academic Coordinator 4. Lab Incharge 5. Industrial Visit 6. Mou Coordinator 5. Department Training & Placement
Major achievements in last 5 years	1.Written 8 Book in MSBTE I & K Scheme 2. Alumni Chairman 3.Every Year Result Above 90 %
Professional membership if any	1.ISTE Member 2IEI Member

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