

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

(All AICTE Approved Programs NBA Accredited)

Department: Computer Technology

Faculty Profile

Name of Faculty: Mr. Samadhan Sakharam Aher



Qualification :	BE (Information Technology)
Designation :	Lecturer
Date of Joining :	22/08/2024
Experience :	2 year 05 Month
Teaching/research Areas :	Data Structure and Algorithms
Courses / Subjects Taught :	i)Data Structure and Algorithms ii)UIUX/Design iii)Data Communication and Networking iv)Python Programing v)Emerging Trends in Computer Engineering vi)Fundamental of ICT
Staff training/FDP attended in last 3 Years	i)AICTE Training and Learning (ATAL) Academy ii)one week faculty development program on "Emerging Trends of AI in Engineering Education" iii)One Day state level online faculty development program (FDP) on "VIRTUAL LAB hands on Outreach Workshop" iv)one week faculty development program "OUTCOME BASED EDUCATION" v) faculty development program "OUTCOME BASED PEDAGOGIC PRINCIPLES FOR EFFECTIVE TEACHING"(NPTEL)
Paper presentation /conferencesattended	
Paper published in journals	IJARSCT
Books published with ISSN/ISBN number :	
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	i)Exam Supervisor For Theory Exam MSBTE. ii)External Examiner for Practical Exam at other than Home Institute
List of Projects guided at diplomalevel last 3 years	i)IoT Based Digital Locker ii)Embedded Night Vision System for Pedestrian Detection iii)Health Care Appointment System
Role and responsibilities at institute Level	i)Malegaon Region Admission Member
Role and responsibilities at department level	i)Sport Coordinator ii)Criteria-2 (Supporting) iii)Class Test Coordinator
Major achievements in last 5 years	i)OUTCOME BASED EDUCATION(NPTEL Course) ii)BIG DATA COMPUTING(NPTEL Course)
Professional membership if any	
Blog Link:	Samadhanaher.wordpress.com

Youtube Link:	https://youtube.com/@techsamaher9011?si=EP-c3NRHxda0T7wa
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*Note : Don't add any other row in above table. Try to keep size of profile maximum 2 pages only.