## SNJB's S.H.H.J.B. Polytechnic, Chandwad.

Department: Civil Engineering

## **Faculty Profile**



Name: Nivrutti Ratan Savandre

Qualification:	BE Civil (2019) ME Structural Engineering (Pursuing)
Designation:	Lecturer
Date of Joining:	06/07/2023
Experience:	3 Years
Teaching/research Areas:	Structural Engineering Geotechnical Engineering
Courses/Subjects Involved With:	Engineering Mechanics Design of Steel and RCC Structures Building Constructions Theory of Structures Railway and Bridge Engineering Water Resource Engineering
Staff training/FDP attended in last 3 years	Atal FDP Clean Engineering Materials Innovative Practices in Teaching Learning Process Effective Teaching Learning Using Active Learning Methods Outcome based curriculum Development
Paper presentation/conferences attended	·
Paper published in journals	
Books published with ISSN/ISBN number:	
Participation in MSBTE activities( RAC/DC/Theory/PR Exam/Curriculum development)	RAC Assessor, DC Dispatch, Theory Exam Internal Squad, PR Exam External Examiner
List of Projects guided at diploma level last3 years	Design and Execution of Bungalow, Green Building Technology Building, Soil Stabilization using Coconut and Walnut Shell.
Role and responsibilities at institute level	FC Co Coordinator Discipline Committee Member Anti Ragging Committee Member Laghu Udyog Bharati Committee Member Universal Human Values Cell Committee Member
Role and responsibilities at department level	Class Teacher Mentor Project Coordinator Visit Coordinator

Major achievements in last 5years	Event Coordinator Student Feedback Coordinator Departmental Advisory Board Coordinator Program Assessment Committee Coordinator Got Admission For Master in Engineering (Structural Engineering Got place in SNJBs SHHJB Polytechnics As a Lecturer
Professional membership if any	Quality Forum Life time Membership
Additional information	Successfully Register one Idea Patent on "Digital Density Bucket"