

**JES's**  
**Santosh N Darade Polytechnic Yeola**  
**Department: CIVIL ENGINEERING**

**Faculty Profile**



**Mr. Dhanwate Dnyaneshwar Sitaram**

Qualification :	B.E. (Civil engineering), M.E. (Structural Engineering)
Designation :	HOD
Date of Joining :	20/02/2012
Pan Number:	B2SP1286M
Aadhaar Number:	624637327157
Experience :	12 Years 4 Months
Teaching/Research Areas :	Structure
Courses / Subjects Involved With :	-Engineering Mechanics, -Design Of Steel And R.C.C , -Management, -Graphics -Strength Of Materials.
Staff training/FDP attended in last 3 years	-Tools for effective Teaching -Application of Remote Sensing and GIS in Civil Engineering -Research Innovation and New Technique in Civil Engineering --Orientation workshop For N.B.A.
Paper presentation /conferences Attended	
Paper published in journals	-Alternating Design of Transverse Reinforcement with new Design Fo concrete. -Modernization In Engineering Technology and Science. -Impact of High Temp on properties of Marble Waste Concrete withHeated Water Curing.
Books published with ISSN/ISBN number :	
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	- As a officer Incharge in Exam - Work as a Controller in MSBTE. - As a MSBTE Exam 'VIGILANCE SQUAD' - As a member of External Academic Monitoring. - As a MSBTE Theory Exam Paper Setter.

List of Projects guided at diploma level last 3 years	-
Roles and responsibilities at institute level	- Academic Co-ordinator 2023-24 and 2024-25 - Admission Incharge 2022-23
Roles and responsibilities at department level	- Head of Civil Engineering ,Responsible for N.B.A Criteria No 02
Major achievements in last 5 years	-Appreciation for State Level Technical event Conduction under IIC -Publication of Patent -Tittle for Invention –A Novel Approach for integrating the technique of IOT,FOG and Cloud Computing for Smart and accurate predication.
Professional membership if any	
Additional information	Appreciation for Best Management at Institute Level in the year 2023-24.