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

Department: Electronics and Tele-communication

Faculty Profile

Prof. S.S.Pawar

Qualification :	BE,ME(Electrical Power System)
Designation :	Lecturer
Date of Joining :	15-JULY-2020
Experience :	1. Teaching: 06 Yrs. 2. Industrial: 01 (AFTER DIPLOMA IN MECHANICAL ENGG.)
Teaching/research Areas :	Basic Electrical ,power systems
Courses / Subjects Involved With :	ME3I- Basic Electrical & Electronics (22310). CM2I- Element Of Electrical Engg (22215). EJ2I- Element Of Electrical Engg (22215). EJ3I –Electric Circuit & Network (22330) EE2I-Fundamental Of Electrical Engg(22212) EE5I-Energy Conservation & Audit (22525) EE6I-Utilization of electrical engg.(22626)
Staff training/FDP attended in last 3 years	02
Paper presentation /conferences attended	01 Papers are published in proceedings of various national / International conferences.
Paper published in journals	Select in journal Energies(ISSN 1996-1073,)Intelligent control and simulation of power system control ,Serving by prof.Nikloi Voropai and Dr.Nikita Tomin
Books published with ISSN/ISBN number :	NIL
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	-R- RAC- Worked as Paper Checking. - RAC- Worked as Paper Checking. - Worked as Officer-in-charge, Internal squad member & - External Vigilance squad member. Worked as Examiner. - PR- Internal/ External examiner.

List of Projects guided at diploma level last 3 years	1. Agricultural Electric Spray pump. 2. Energy Generation by paddle motion. 3. Automatic fault Detection System. 4. A Hybrid Green House Management by Power Intelligent Device(Playhouse Management System)
Role and responsibilities at institute level	Admission Process
Role and responsibilities at department level	Admission Process, Time Table In charge, Online Teaching – Learning process MSBTE activities
Major achievements in last 5 years	Master Degree (Electrical Power System),IEDSSA .
Professional membership if any	NIL
Additional information	-