Curriculum Vitae

Miss. Bansode Rupali Tatoba M. E. (Electrical Engineering) Contact No: - +919665155974 E-Mail Id: <u>rbansode1991@gmail.com</u> Address: A/P – Nazara, Tal:-Sangola, Dist:- Solapur.



OBJECTIVE

To become an ideal person in my working field for my all colleagues & also implement & apply my engineering knowledge in working field.

WORK EXPERIENCE

Callaga	De et Held	T	Peri	od	F	
College	Post Held	University	From	То	Experience	
SMSMPITR, Akluj	Assistant Professor	Solapur University	June 2014	Nov 2017	2 ¹ /2 Years	
Someshwar Engineering college.Baramati	Assistant Professor	Pune University	August 2017	Jan 2018	6 month	
Fabtech college of engineering Sangola	Assistant Professor	DBATU	July 2018	Till the Date	4.5	

EDUCATIONAL QUALIFICATION

M.E. (Electrical Engineering) degree under the Solapur university

Course/ Exam	Branch	School/College	University/Board	Passing Year	Marks	Percentage	Grade
M.E	Electrical Engg.	Fabtech college of Engg., Sangola	Solapur University	2017	-	-	9. 09
BE	Electrical	Govt. College of	North Maharashtra University	2013	1077	71.08	I st Class Dist.
TE	Engg.	Engg. Jalgaon.		2012	978	65.2	I st Class
SE				2011	978	65.2	I st Class
Diploma	Electrical	Walchand College of Engg., Sangli.	MSBTE	2010	1365	85.31	I st Class Dist.
SSC		Nazara Vidyamandir prashala	Pune Board	2007	558	85.84	I st Class

PROJECTS

- **M.E. Level:** Design and control of a hybrid multilevel converter with floating DC-links to improve the outputs.
- **Degree Level:** Improvement of power quality in isolated power system
- **Diploma Level:** Obstacle detection system.

SUBJECT TAUGHTS

- ✓ Electrical Machine-I,
- ✓ Power System Analysis,
- ✓ Electrical Machine-II,
- ✓ Microprocessor and Microcontroller,
- ✓ Engineering Economics and Industrial Management,
- ✓ FACTs and HVDC,
- ✓ Renewable Energy sources,
- ✓ Electrical Drives and Control,
- \checkmark Power generation technologies,
- ✓ Power electronics,
- ✓ Engineering economics,
- \checkmark Industrial automation and control,
- \checkmark Power quality issues.
- \checkmark Power system operation and control

PUBLICATIONS/CONFERENCE ATTENDED/FDP ATTENDED

1) Suraj S.Shinde, **Rupali T.Bansode, Vishal S Jagadale" Variable Power Supply Using Microcontroller"** International Journal of Engineering and Technical Research (IJETR) ISSN: 2321-0869, Volume-2, Issue-12, December 2014

2)Ms.Rupali T. Bansode,Prof.Sampath Kumar Bodapatla"A Survey and control of multilevel topologies and their modulation techniques" International Journal of Innovation Research in Technology(IJIRT),Volume 4, Issue 9, February 2018,ISSN: 2349-6002, Pages(s):203-211.

3) Rupali Bansode ,Pallavi Bile,Dhanraj Daphale,"Automatic energy bill showing on single phase energy meter" National Conference on Recent Trends in Science and Advances in Engineering Organized by Fabtech Technical Campus, College of Engineering & Research, Sangola International Journal of Innovations in Engineering Research and Technology [IJIERT] ISSN: 2394-3696, Website: www.ijiert.org, June, 2022.

4) Shekhar Ashok Thorve ,Prof. Sampath Kumar Bodapatla ,Prof. Bansode R.T., **" Robust power flow control of Micro grid-connected inverter"International journal of scientific research in science, Engineering and technology(IJSRSET)** Volume 10, Issue 5 September- Octoer 2023, ISSN:2395-1990 Pasges : 166-175

5) Attended One week faculty development program on "Recent trends in electrical ,electronics and telecommunication engineering" at Fabtech Technical Campus, College of Engineering. Sangola during 16th aug to 21th aug 2022.

6) Attended one week national level faculty development program on "**Renewable Energy for Sustainable Development**" at Bharatratna Indira Gandhi College Of Engineering, Solapur during 1st march to 5th march 2022.

7) Attended one week national level faculty development program "**Recent Trends** in **Power Systems**" at Sharad Institute Of Technology College Of Engineerging Yadrav (Ichalkaranji) during 16th june to 26th june 2022.

STRENGTHS

- Very good result of taught subjects.
- Ability to do hard work.
- Like to take responsibility & complete it in time.

- Good explanation skill.
- Problem solving skill.

PERSONAL DETAILS

Sr. No.	Parameter	Description		
1	Date Of Birth	05/01/1991		
2	Father's Name	Mr.Tatoba Bhiva Bansode		
3	Nationality	Indian		
4	Marital Status	Unmarried		
5	Gender	female		
6	Language Known	English,Hindi, Marathi.		

DECLARATION

I hereby declare that all the information furnished above is true as of my best knowledge. **Place:-S**angola

Date:- 15-12-2023

(Bansode R.T.)