

## **Faculty CV**



1. Name of Faculty : SWAPNIL GIRISH SHAH
2. Present Position : Lecturer in Electrical Engineering
3. Address : Govt. Polytechnic, Osmanpura, Aurangabad-431 005
4. Mobile No. : 9421536065
5. E-Mail ID : swpnil252000@yahoo.co.in
6. Date of Birth : 25/04/1978
7. Memberships of professional organizations/Bodies: Life Member of Indian Society for Technical Education. Membership No. : -----

### **QUALIFICATIONS:**

Sr.No	Examination	Institute	Board/ University	% of Marks	Class Award
1	M.E. (Electrical Power System)	Government Engineering College Aurangabad	Dr. Babasaheb Ambedkar Marathwada University Aurangabad	<b>81.67 %</b>	First Division with Distinction
2	B.E. (Electrical Engineering)	Government Engineering College Aurangabad	Dr. Babasaheb Ambedkar Marathwada University Aurangabad	<b>65 %</b>	First Division
3	Diploma Electrical	Govt. polytechnic Dhulia	MSBTE	<b>61.83 %</b>	First Division

### **ADDITIONAL SKILLS:**

- I. Curriculum Development.
- II. Human Resource Development.
- III. Academic Auditing.

### **CAREER DETAILS:**

Sr. No.	Organization	Designation	Duration	Period	Work Done in Brief
1	Government Polytechnic,	Lecturer in Electrical	12/10/2007 to 04/01/2008	02 Months 23 days	Teaching, Examination Work

	Jintur	Engineering			
2	Government Polytechnic, Aurangabad	Lecturer in Electrical Engineering	05/01/2008 to 21/08.2011	3Years,08 Months	Teaching, Examination Work, Curriculum Design of Electrical Engg. Diploma Autonomous Institute
3	Government Polytechnic, Nandurbar	Lecturer in Electrical Engineering	22/08/2011 to 30/11/2011	03 Months, 08 days	Teaching, Examination Work
4	Government Polytechnic, Aurangabad	Lecturer in Electrical Engineering	01/12/2011 to 28/07/2016	04Years,07 Months	Teaching, Examination Work, Curriculum Design of Electrical Engg. Diploma Autonomous Institute
5	Government Polytechnic, Nandurbar	Lecturer in Electrical Engineering	29/07/2016 to 20/06/2018	01Years,11 Months	Teaching, Examination Work, In charge Head of Electrical Department
6	Government Polytechnic, Aurangabad	Lecturer in Electrical Engineering	21/06/2018 to Till date	01Years,02 Months	Teaching, Examination Work, Curriculum Design of Electrical Engg. Diploma Autonomous Institute

**SPECIALIZED TRAINING COURSES ATTENDED:**

Sr. No.	Course Name	Duration	Place	Training Agency	Remarks
1	Induction Phase- I	04/07/2011 to 15/07/2011	Government Polytechnic, Aurangabad	T.T.T. I Bhopal	Two week training
2	Designing and Development Outcome Based Education	01/12/2015 to 03/12/2015	Government Polytechnic, Aurangabad	T.T.T. I Bhopal	03 days
3	Orientation workshop on NBA	11/05/2016 to 12/05/2016	Government Polytechnic, Aurangabad	T.T.T. I Bhopal	02 days
4	Induction Phase -II	23/05/2016 to 03 /06/16	M.I.T Polytechnic, Aurangabad	T.T.T. I Bhopal	Two week training
5	Soft computing techniques in engineering applications	15/02/2017 – 19/02/2017	Govt.collage of engineering, Aurangabad	TEQIP Phase II	One week training
6	Recent trends in Electromagnetics,RF and Radar signal processing	11/06/2018 to 15/06/2018	Govt.collage of engineering, Aurangabad	TEQIP Phase III	One week training
7	Recent trends in power system analysis	16/09/2018 – 20/09/2018	Govt.collage of engineering, Aurangabad	TEQIP Phase III	One week training
8	RF system design for pervasive health care system	12/11/2018 – 17/11/2018	Deogiri college of Engg, Aurangabad	TEQIP Phase III	One week training

9	Modern trends in Electrical Engineering	07/01/2019 – 11/01/2019	Government Polytechnic, Aurangabad	MSBTE	One week training
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## RESEARCH ACTIVITIES:

### ❖ Paper published in Referred Journal Articles (Total \_02\_) :

Sr. No.	Paper	Publication Details
1.	Design of Earthing System for HV/ EHV AC Substation Swapnil. G. Shah <sup>1</sup> and Nitin. R. Bhasme <sup>2</sup>	International Journal of Advances in Engineering and Technology ISSN:22311963 Volume 6, Issue 6 pp. 2597-2605
2.	Design of Earthing System for 400 kV AC Substation: A Case Study Nitin. R. Bhasme <sup>1</sup> and Swapnil. G. Shah <sup>2</sup>	International Journal of Electrical Engineering. ISSN 0974-2158 Volume 7, Number 2 (2014), pp. 227-239 © International Research Publication House <a href="http://www.irphouse.com">http://www.irphouse.com</a>

## PROJECT GUIDANCE: (I)

Sr. No	Title of Project	Year	Remark
01	Automatic ON/OFF of instant water heater	2018	---

## WORK DONE AT ORGANIZATIONAL LEVEL

1. Work as RAC moderation In charge
2. Work as ARC committee member of First Year Post SSC Diploma in Engineering and Technology Admission Committee
3. Work as FC/ARC committee member of Direct Second Year Post SSC Diploma in Engineering and Technology Admission Committee
4. Working as supervisor in M.S.B.T.E. Distribution center (019) for winter & summer examination (2012).
5. Working as Additional officer in charge in M.S.B.T.E. P.C.D.C. center (019) for winter & summer examination (2012).
6. Working as Examiner & Moderator in L.A.C. & R.A.C. (019) in the institute
7. External Examiner for conducting practical examination of M.S.B.T.E. at different institutes.
8. Working as paper setter for Autonomous Institute & for M.S.B.T.E

**SIGNATURE**