

# Faculty CV

1. Name of Faculty: MR. BODKE MAHESH PRAKASH
2. Present Position : Lecturer in Electrical Engineering
3. Address : Government Polytechnic, Samangaon Road,  
Nashik Road, Nashik (M.S.), Pincode: 422 101.
4. Mobile No. : 8976311363
5. E-Mail Id :maheshbodke07@gmail.com
6. Date of Birth : 07/12/19991



5. Memberships of professional organizations/Bodies :

Sr No	Technical Societies/ Institution	Membership No
1.	Nil	-

## QUALIFICATIONS:

Sr. No.	Examination	Institute	Board/ University	% of Marks	Class Award	Remark
2	M. E.	Matoshri College of Engineering, Nashik	Pune University	8.98 CPI	First Class With Distinction	
1.	B.Tech	Veer mata Jijabai Technological Institute (VJTI) , Mumbai	Mumbai University	8.5 CPI	First Class With Distinction.	
2.	HSC	M.S.G College, Malegaon, Maharashtra	Pune Board	86%	First Class With Distinction.	
3.	SSC	V.J Highschool, Nandgaon, Maharashtra	Pune Board	79.54%	First Class	

## ADDITIONAL SKILLS

### CAREER DETAILS:

Sr. No.	Organization	Designation	Duration	Period	Work Done in Brief
1.	<b>Larsen and Toubro.</b>	Officer - 1	1 Year and 6 Months	July-2013 to Dec-2014	Installation of Electrical Equipment.
2.	<b>Maharashtra state Electricity Transmission Company (MSETCL)</b>	Assistant Engineer	1 Year and 10 Months.	Feb-2015 to Dec-2016	Maintenance of EHV lines.
3.	<b>Government Polytechnic, Nashik</b>	Lecturer in Electrical Engineering	1 Year	Dec-2016 to Till date	Teaching, Examination Work.

### SPECIALIZED TRAINING COURSES ATTENDED:

Sr. No.	Course Name	Duration	Place	Training Agency	Remarks
1.	Development of Interpersonal skills and Effective communication	02-01-17 to 06-01-17 (01-Week)	Sardar Patel College of Engineering, Mumbai.	SPCOE, Mumbai	Sponsored by <b>TEQUP III</b>
2.	Induction Programme Phase-I	29-05-17 to 09-05-17 (02-Weeks)	MET's Bhujbal knowledge Institute, Nashik.	NITTTR Bhopal.	Sponsored by <b>NITTTR Bhopal</b>
3	NBA Accreditation of engineering	02/07/2018 to 06/07/2018	GP Nashik	NITTTR Bhopal.	Sponsored by <b>NITTTR Bhopal</b>

4	Industrial training	27/01/2020 to 31/01/2020	L & T STC Pune	L & T STC	Sponsored by <b>MSBTE</b>
5	Innovation and Incubation of Start- ups... Paving the Way for 'Aatmanirbhar Bharat'	10/08/2020 to 14/08/2020	Online Mode	MNIOT Jaipur	Sponsored by <b>TEQUP III</b>
6	Use of Modern Tools and Computing Skills for Engineers and Researchers	21/12/2020 to 26/12/2020	Online Mode	PCOE Nagpur	Sponsored by <b>AICTE</b>
7	Advancement in Renewable Energy	17/03/2021 to 23/03/2021	Online Mode	GCOE Nagpur	Sponsored by <b>ISTE</b>
8	Robotic Process Automation	02/08/2021 to 13/08/2021	Online Mode	NIEIT, Aurangabad	Sponsored by <b>MSBTE</b>

#### **RESEARCH ACTIVITIES :**

- 1 **M. P. Bodke**, R. G. Srivastava, S. S. Khule "ANFIS-MPPT Control Algorithm for a PEMFC System used in Electric Vehicle Applications", The Research Journal (TRJ) , ISSN: 2454-7301 Vol.06. Issue 6, Nov- Dec 2020.
- 2 **M. P. Bodke**, R. G. Srivastava, R. U. Shelke "Review on Selection of Fuel Cell for Powering Electric Vehicle", International Journal of Research in Electronics and Computer Engineering (IJRECE), ISSN: 2393-9028 Vol.08. Issue 4, Oct- Dec 2020.
- 3 **M. P. Bodke** , R. G. Srivastava, S. S. Khule "Implementation of ANFIS-MPPT Control Algorithm for a PEMFC System used in Electric Vehicle Applications", International conference on Smart generation computing, communication and networking 2021, IEEE.
- 4 **Mahesh Bodke**, Sandeep Ushkewar, Abhijit Barghare, Bharat Dudhawade "Compensation of Reactive Power in DFIG Based Wind Farm using STATCOM" 4th International Conference on Advances in Electrical, Electronics, Information, Communication and Bio-Informatics (AEEICB-18)

**WORK DONE IN THE AREA OF TECHNICAL EDUCATION : NIL**

**WORKSHOP/ COMPETITION ARRANGED : NIL**

## PROJECT GUIDANCE

Sr. No	Title of Project	Year
1	Study of Electrical Wiring Installation of Institute Academic Building 1.	2016-17

**EXPERT TALK : NIL**

## WORK DONE AT ORGANIZATIONAL LEVEL

Sr. No	Position held	Period
1	<b>Editor</b> , of Electrical Department Newsletter at Government Polytechnic, Nashik for year 2017 and 2018.	2017-2022
2	<b>Verification Officer</b> , for Local Assessment Center (LAC) for Winter Exam 2017.	2017-2020
3	<b>Member</b> , Application Receiving Center (ARC) for First Year Engineering Admission For academic Year 2017-18.	2017-2021
4	<b>Verification Officer</b> , for final Merit List of Diploma in Pharmacy for academic Year 2017-18.	2017-2022

## WORK DONE FOR SOCIETY

Sr. No	Position held	Period
1	<b>Presiding Officer</b> , for Election to the Legislative Council of Nashik Graduate Constituency, held in February 2017	2017-2018
2	<b>Presiding Officer</b> , for Nashik Municipal Corporation Election held in February 2017.	2017-2018
3	<b>CET CELL Representative</b> , for MAH-MBA/MMS CET 2017 Examination held in March 2017.	2017-2018
4	<b>Vote Counting Supervisor</b> , for Nashik Municipal Corporation Election held in February 2017.	2017-2018

**OTHER WORK : NIL**

**HONORS AND AWARDS : NIL**

**RESEARCH /OTHER GRANTS : NIL**

**SIGNATURE**