

GOVERNMENT POLYTECHNIC BRAMHAPURI FACULTY PROFILE

DEPARTMENT: ELECTRICAL ENGINEERING

1. Name of the Faculty Member : Mr. Sharad Onkar Dandge

2. Designation : Lecturer in Electrical Engineering Department

3. Date of Birth : 12th August 1993

4. Date of joining Tech. Ed. Dept. : 21th December 2018

5. Date of joining G. P. Bramhapuri : 21th December 2018

6. Address for Correspondence : Govt. Polytechnic Bramhapuri, Dist. Chandrapur

7. Mobile No. : 7276240250

8. Email ID : sharad.dandge@nic.in, sharad.dandge93@gmail.com

9. Area of Interest : Electrical Power System, Switchgear & Protection,

Electric Vehicle, Measurements

10. Subjects Taught : Electrical & Electronic Measurement, Industrial

Measurement, Electrical Power Generation, Engineering Drawing & CAD, Illumination and Electrification of

Buildings, Switchgear And Protection, Electrical Substation

Practice

11. Academic Qualification (Bachelor Degree onwards):

- 1. M.Tech (Electrical Power Systems)
- 2. Bachelor of Engg. (E & P Engineering)

12. Professional Experience:

1. Teaching: 04 Years

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13. Papers Published/Presented:

- 1. Sharad dandge, Akshay Kharwade,"Hybrid Energy Storage System using Ultra capacitor", June 2018, IJIRT, Volume 5 Issue 1
- 2. Akshay Kharwade, Sharad Dandge, "Capacitor Voltage Stabilization in Neutral Point Clamped Multilevel Inverter", International Journal of Innovative Science and Research Technology, Volume 3, Issue 6, June 2018

14. Training/Workshop/Conference/Seminar Attended:

1. Name of Training: Power Electronics and Application to Renewable Energy Conversion

Duration: 1 Week (17-02-2017 to 22-02-2017)

Organized by: TEQIP II by IIT Bombay

2. Name of Training: Optimisation in Restructured Power System

Duration: 1 Week (10-03-2017 to 12-03-2017 & 18-03-2017 to 19-03-2017)

Organized by: TEQIP II by V.J.T.I, Mumbai

3. Name of Training: Industrial Automation : Need and Future

Duration: 1 Week (18-02-2019 to 22-02-2019)

Organized by: by Government Polytechnic, Nagpur

4. Name of Training: Tools for Online Teaching Learning Process

Duration: 1 Week (20-04-2020 to 20-05-2020) Organized by: Government Polytechnic, Jalgaon

5. Name of Training: Induction Programme Phase I

Duration: 2 Week (06-07-2020 to 17-07-2020)

Organized by: NITTTR, Bhopal

6. Name of Training: Recent Trends in Green Technologies

Duration: 1 Week (15-03-2021 to 19-03-2021)

Organized by: Government Polytechnic, Bramhapuri

7. Name of Training: Electrical Vehicles

Duration: 1 Week (05-04-2021 to 09-04-2021)

Organized by: Government Polytechnic, Gadchiroli

8. Name of Training: Foundation Training Programme for Class I Officers

Duration: 6 Week (29-06-2021 to 09-08-2021)

Organized by: Yashwantrao Chavan Academy Of Development Administration, Pune

9. Name of Training: Outcome Based Education for NBA Process & Preparation

Duration: 1 Week (10-02-2022 to 16-02-2022)

Organized by: Government Polytechnic, Nagpur