# **Faculty CV**

- 1. Name of Faculty : Satish J Ghorpade
- 2. Present Position : Lecturer in Electrical Engineering
- 3. Address : Govt. Polytechnic, Osmanpura, Aurangabad-431 005
- **4.** Mobile No. :9960649396
- 5. E-Mail ID : satishjg123@gmail.com
- **6.** Date of Birth :14/10/1974
- **7.** Memberships of professional organizations/Bodies : Life Member of Indian Society for Technical Education. Membership No. :

# **QUALIFICATIONS:**

| Sr.No. | Examination     | Institute | Board/     | % of  | Class | Remark |
|--------|-----------------|-----------|------------|-------|-------|--------|
|        |                 |           | University | Marks | Award |        |
| 1      | BE (Electrical) | SSGMCE    | Amaravati  | 74 %  | First |        |
|        |                 | Shegaon   |            |       |       |        |
| 2      | M E (EPS)       | SSGMCE    | Amaravati  | 61%   | First |        |
|        |                 | Shegaon   |            |       |       |        |

#### **ADDITIONAL SKILLS :**

- I. Curriculum Development:- Participated in 6<sup>th</sup> revision of curriculum of the college
- II. Human Resource Development:- Helps to students for overall development
- III. Academic Auditing:- Member of External Academic Monitoring for various institute in many times

## **CAREER DETAILS :**

| Sr.<br>No. | Organization                           | Designation                      | Duration   | Period     | Work Done<br>in Brief  |
|------------|--|----------------------------------|------------|------------|--|
| 1          | The Supreme industries<br>ltd. Jalgaon | Senior<br>Maintenance<br>Officer | Oct 1997   | March 2003 | Maintenance of<br>Electrical<br>distribution<br>system of<br>process plant                   |
| 2          | MGM College of<br>Engineering Nanded   | Lecturer                         | April 2003 | June 2006  | Teaching   |
| 3          | MSEDCL                                 | Junior Engineer                  | June 2006  | Sept 2011  | Testing<br>Installation and<br>commissioning<br>of 33kv<br>substation                        |
| 4          | Govt.Polytechnic<br>Ambad              | Lecturer                         | Sept2011   | Working    | Teaching of<br>different Subject<br>of Electrical<br>Engineering as<br>per the<br>curriculum |

| Sr.<br>No. | Course Name   | Duration                | Place            | Training<br>Agency   | Remarks   |
|------------|---|-------------------------|------------------|----------------------|-----------|
| 1          | Induction training program phase -I   | 28/5/12 TO 8/6/12       | GP NANDED        | NITTTR BHOPAL        | COMPLETED |
| 2          | Induction training program<br>phase -I  | 17/9/12 TO<br>28/09/12  | G P ABAD         | NITTTR BHOPAL        | COMPLETED |
| 4          | TEQIP Soft computing tools and its application in engineering.                    | 3/6/13 TO 7/6/13        | GEC ABAD         | TEQIP                | COMPLETED |
| 5          | Foundation training at Yashada.   | 26/8/13 TO<br>5/10/13   | YASHADA<br>PUNE  | YASHADA<br>PUNE      | COMPLETED |
| 6          | STTP Internal resource eneration and utilization.                                 | 12/9/16 TO<br>16/9/16   | NITTTR<br>BHOPAL | NITTTR<br>BHOPAL     | COMPLETED |
| 7          | STTP Special electrical machines  | 29/8/16 to<br>02/9/16   | NITTTR<br>BHOPAL | NITTTR<br>BHOPAL     | COMPLETED |
| 8          | TEQIP Pedagogy to<br>synergogy  | 8/6/15 to 12/6/15       | GEC JALGAON      | TEQIP                | COMPLETED |
| 9          | STTP on curriculum development  | 06/02/17 to<br>10/02/17 | G P Ambad        | NITTTR<br>Chandigarh | COMPLETED |
| 10         | STTP on Multimedia tools and its utility.   | 06/02/17 to<br>10/02/17 | G P Ambad        | NITTTR<br>Chandigarh | COMPLETED |
| 11         | STTP on classroom   | 28/05/18 to<br>01/06/18 | G P Abad         | NITTTR<br>Chandigarh | COMPLETED |
| 12         | TEQIP on Recent trends<br>in electromagnetic RF<br>and radar signal<br>processing | 11/06/18 to<br>15/06/18 | G P Abad         | TEQIP                | COMPLETED |
| 13         | FDP Modern trends in<br>Electrical engineering                                    | 07/01/19 to<br>07/01/19 | G P Abad         | MSBTE                | COMPLETED |

# SPECIALIZED TRAINING COURSES ATTENDED:

#### **RESEARCH ACTIVITIES:**

Presentations and Publications in Referred National Conference Proceedings (Total \_ 01)

#### WORK DONE IN THE AREA OF TECHNICAL EDUCATION-

- Work as a project co-coordinator for installation and commission of new HT 11kv Express feeder for availability of continuity of power supply to the institute by sanctioning the whole project through DPDC at Government Polytechnic Ambad Dist: Jalna.
- II) Installation of New 1000ltr RO plant for providing drinking water to Student and staff of Government Polytechnic Ambad dist: Jalna
- III) Development of Laboratories for Newly established Electrical Engineering Department Government Polytechnic Ambad dist: Jalna
- IV) Development of Automation laboratories by In-house fabrication of Automation of kits through students' project. At Government polytechnic Ambad and Aurangabad.

#### WORKSHOP/COMPETITION ARRANGED :

- I) Work as a Programm co-coordinator for Arranging short term Training program under MSBTE for faculty at Government polytechnic Aurangabad.
- II) Work as a program co-coordinator for Faculty development program on Recent Trends in Electrical Engineering. At Government polytechnic Aurangabad.

# **PROJECT GUIDANCE : Every Year guiding final year students for Project Batches**

## WORK DONE AT ORGANIZATIONAL LEVEL

i)Work as a controller of examination for MSBTE examination in year 2012,2013,2014,2015
ii)Work as a additional officer in charge for RAC 2013,RAC2014 AT GP AMBAD
iii)Work as a controller of examination for MSBTE examination in year 2012,2013,2014,2015
iv)Work as a additional officer in charge for RAC 2013,RAC2014 AT GP AMBAD
iv)Work as a additional officer in charge for Distribution center in AY 2018,AY2019
iv)Work as a co-coordinator ARC in AY-2018 and 2019

SIGNATURE