



## **RESUME**

|                      |   |
|----------------------|---|
| <b>Name</b>          | <b>PANDE ABHIJIT SANJAY</b>   |
| <b>Address</b>       | Plot no: - 53, Gut. No: 90/2, Sahyadri Nagar, Satara Parisar, Aurangabad. |
| <b>Email</b>         | pandeabee@gmail.com   |
| <b>Telephone</b>     | 09403760766   |
| <b>Qualification</b> | M.E Electrical ( Control System Engineering ), B.E (EEP)                  |

### **PROFESSIONAL SUMMARY:**

| POST                | INSTITUTION                              | PERIOD                     |         |
|---------------------|--|----------------------------|---------|
|                     |  | FROM                       | TO      |
| Assistant Professor | P.E.S College of Engineering, Aurangabad | 16 <sup>th</sup> May, 2014 | Present |

### **UNIVERSITY APPOINTMENTS:**

1. Internal examiner for practical/oral examination Nov/Dec-2014 by Dr. B.A.M.U, Aurangabad.
2. Internal examiner for practical/oral examination May/June-2014 by Dr. B.A.M.U, Aurangabad.
3. Appointed as Invigilator for Various University End Semester Exams
4. Appointed for CAS

### **RESPONSIBILITY:**

1. Sub co-ordinator in ARC Process for the year 2014 for First Year Engineering degree admission process.
2. Sub co-ordinator in ARC Process for the year 2014 for Direct Second Year Engineering degree admission process.
3. Arranged Two Days Workshop on "MATLAB Workshop" Sept-2014
4. Represented College in "LOKMAT's Career and Education Exhibition- 2014" at SFS Ground.
5. Represented College in "IEI(Aurangabad)'s Career and Education Exhibition- 2016" at IEI Ground.
6. Appointed as an invigilator for MSCWE-2015, held by DMER, Maharashtra.

7. Appointed as an invigilator for the AIEEE-2015 examination in April-2015.
8. Committee member in Annual social gathering "PARIVATAN-2015".
9. Appointed as a co-coordinator for M.E. (EPS) for year 2015.
10. Appointed as a project Co-coordinator for the year 2016.
11. Appointed as a class test Co-coordinator for the year 2015 & 2016.
12. Working as Class Teacher for B.E. 2016-17.

#### **RESEARCH ACTIVITIES:**

- ✓ The final year project is an Advanced Technique For Soft Synchronizer In CHP (combined heat and power) Cogeneration. M.E [CSE]
- ✓ The final year project was Energy Audit of Hindustan Machine Tools, (Food processing machinery), Ltd. B.E [EEP]

#### **CONFERENCE / SEMINAR / WORKSHOP ATTENDED:**

- ✓ Attended Conference on "Electrical Hazards" the Joint venture of CMIA and CEEMA in P. E. S. College of Engineering, Aurangabad.
- ✓ Attended Two Days Workshop on "MATLAB Workshop" Sept-2014

#### **EXTRA CIRRICULAR ACTIVITIES:**

- ✓ Completed OCJP certification with 93%.
- ✓ Diploma in computer programming from C-DAC with "A+ Grade".
- ✓ Arranged "Blood Donation Camp" in "BHIMOTSAV-2016"
- ✓ Participated in leadership development program taken by Miracle Multi-trade Pvt. Ltd.
- ✓ Completed training program MCED promoted by the government of Maharashtra.

#### **AREAS OF INTEREST:**

- ✓ Control System Engineering.
- ✓ Digital Signal Processing.
- ✓ Renewable Sources and its Applications
- ✓ Electrical Traction
- ✓ Types of Controller

#### **RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS**

- ✓ "Advanced Technique For Soft Synchronizer In CHP (combined heat and power) Cogeneration" at IJAET, VOL7,ISSUE-6