Faculty Profile

1. Name of Faculty: Ms. Vaishali U. Bhosale
2. Present Position : Lecturer (Selection Grade)
3. Address : Electrical Department, Government Polytechnic, Mumbai
4. Mobile No. : 9867009682
5. E-Mail Id : vubhosale@gpmumbai.ac.in
6. Date of joining (Govt of Maharashtra) : 7/8/2001

 (Govt. Poly. Mumbai) : 8/8/2014

1. Total Teaching Experience in years: 22 Years
2. Memberships of professional organizations/Bodies : ISTE

**QUALIFICATIONS: (Graduation and Onwards)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No.** | **Degree** | **University** | **Class Award** | **Year of Passing** |
| 1 | BE (electrical) | Government college of engineering AurangabadDr. Babasaheb Ambedkar Marathwada university  | I | June 1997 |
| 2 | ME (EPS) | Government college of engineering AurangabadDr. Babasaheb Ambedkar Marathwada university | I | August 2009 |

**CAREER DETAILS:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Organization** | **Designation** | **Duration** | **Period** | **Work Done in Brief** |
| 01 | Government college of engineering Aurangabad | Lecturer in Electrical Engineering | 12/10/ 99 6/8/2001 | 2 years  | Lecturer  |
| 02 | Government Polytechnic Jalna | Lecturer in Electrical Engineering | 7/8/2001 | 1.5 years  | Lecturer |
| 03 | Government Polytechnic Aurangabad | Lecturer in Electrical Engineering | 1/8/2003 | 1.5 years  | Lecturer |
| 04 | Government Polytechnic Thane | Lecturer in Electrical Engineering | 5/7/2005 | 7 years  | Lecturer |
| 05 | Maharashtra state board of technical education, Mumbai  | Assistant secretary | 1/7/2011 | 3 years  | Assistant secretary |
| 06 | Government Polytechnic Mumbai | Lecturer in Electrical Engineering | 8/8/2014 | 7 years  | Lecturer (Selection Grade ) |

**TRAINING COURSES ATTENDED:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Course Name** | **Duration** | **Place** | **Training Agency** | **Remarks** |
| 1 | Energy Audit and Conservation | 17/1/2005 to 21/1/2005 | Government college of Engineering Aurangabad | ISTEGovernment college of Engineering Aurangabad |  |
| 2 | Induction Phase I | 21/11/2005 to 2/12/2005 | NITTTR Bhopal | DTENITTTR Bhopal |  |
| 3 | Industrial Training | 16/11/2006To 10 /1/2007 | Siemens Aurangabad | DTESiemens Aurangabad |  |
| 4 | Positive attitude and self-motivation | 8/2/2010 to 10/2 2010 | NITTTR Pune | DTENITTTR Pune |  |
| 5 | Establishment Rules training pertaining to state of Maharashtra | 22/3/2010 to 24/3/2010 | NITTTR Pune | DTE and NITTTR Pune |  |
| 6 | Entrepreneurship Development | 21/2/2011 to 5 /3/2011 | K.J. Somaiya Polytechnic | ISTEK.J. Somaiya Polytechnic |  |
| 7 | Project Management Tools and Techniques  | 22/8/13 to 26/8/13 | Veermata Jijabai Technological Institute | TEQIPVeermata Jijabai Technological Institute |  |
| 8 | Fault Diagnosis of Rotating Machines and Finite Element Analysis | 5/1/15 to 9/1/15 | Veermata Jijabai Technological Institute | QIPVeermata Jijabai Technological Institute |  |
| 9 | Renewable Energy Source for Sustainable Development : Needs, Technologies and Policies | 14/12/2015 to 18/12/15 | Veermata Jijabai Technological Institute | QIPVeermata Jijabai Technological Institute |  |
| 10 | NBA and curriculum Development  | 18/4/201622/4/2016 | Government Polytechnic Mumbai | NITTTRBhopal |  |
| 11 | Women Empowerment for technical teachers  | 18/12/1722/12/17 | Government Polytechnic Mumbai | DTEGovernment Polytechnic Mumbai |  |
| 12 | Industrial automation practice through ICT | 15/1/2018To 19/1/2018 | NITTTR Chandigarh | GP Mumbai |  |
| 13 | Problem based learning  | 25/6/2018 to 29/6/2018 | NITTTR Kolkata | GP Mumbai |  |

**Publications :**

**Discrete Wavelet Transform Based Internal Fault Analysis In Transformer Winding**

**Specialization/ Area of Interest:** Power System Power electronics

**Portfolios handled at institute level (Last 3 years):**

* Admission Scrutiny officer (Physical and online)
* Exam in-charge for online Examination Reexam and Backlog

**Portfolios handled at department level (Last 3 years):**

* Worked as class teacher
* Departmental coordinator training and placement cell
* Departmental alumni coordinator
* Project coordinator