Faculty Profile



1. Name of Faculty: **Mrs. J. D. Waghmare**
2. Present Position : I/C HOD, Electrical Engineering
3. Address : Government Polytechnic, Mumbai
4. Mobile No. : 9422180100
5. E-Mail Id : jwaghmare@rediffmail.com
6. Date of joining (Govt of Maharashtra) : 30/10/1995

 (Govt. Poly. Mumbai) : 16/06/2012

1. Total Teaching Experience in years: 29 years
2. Memberships of professional organizations/Bodies : ISTE , BANAE

**QUALIFICATIONS: (Graduation and Onwards)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.** **No.** | **Degree** | **University** | **Class Award** | **Year of Passing** |
| 01 | B.E. in Electronics & Power | VRCE, Nagpur  | First Class | 1992 |
| 02 | M.Tech in Integrated Power System | Nagpur | First Class with Distinction | 2007 |

**CAREER DETAILS:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Organization** | **Designation** | **Duration** | **Period** | **Work Done in Brief** |
| 01 | Govt Polytechnic Sakoli | Lecturer | 30/10/1995 to 13/12/1995 | 1 month 13 days | Teaching |
| 02 | Govt Polytechnic Ratnagiri | Lecturer | 16/12/1995 to 08/09/1998 | 2 years 8 months 22 days | Teaching |
| 03 | Govt Polytechnic Washim | Lecturer | 09/09/1998 to 30/08/1999 | 11 months 10 days | Teaching |
| 04 | Govt Polytechnic Yavatmal | Lecturer | 31/08/1999 to 26/07/2002 | 2 years 11 months 4 days | Teaching |
| 05 | Govt Polytechnic Khamgaon | Lecturer | 27/07/2002 to 04/07/2005 | 2 years 11 months 23 days | Teaching |
| 06 | Govt Polytechnic Nagpur | Lecturer | 05/07/2005 to 15/06/2012 | 6 years 11 months 10 days | Teaching |
| 07 | Govt Polytechnic Mumbai | Lecturer | 16/06/2012 to till |  | Teaching |

**TRAINING COURSES ATTENDED:**

|  |
| --- |
| **2019-20** |
| **S.N.** | **Training name** | **Institute**  | **Duration**  | **Days** |
| 1 | NBA Accreditation | G P Mumbai | 22/04/2019 to 26/04/2019 | 1 week ( 5 days) |
| 2 | Virtual Laboratory  | G P Mumbai | 29/06/2019  | 1 day |
| 3 | Laboratory Safety Management  | G P Mumbai | 23/09/2019 to 27/09/2019 | 1 week ( 5 days) |
| 4 | Quality Improvement and Industry Coordination  | G P Mumbai | 16/12/2019 to 20/12/2019 | 1 week ( 5 days) |
| **2020-21** |
| 1 | Overview of NBA Norms & Preparation for Accreditation | Government Polytechnic,Sakoli | 18-22 May 2020  | 1 week (5days) FDP |
| 2 | Recent developments in electrical & electronics Engineering  | PVKK Institute of Technology | 19/6/20-21/6/20 | 3 days FDP |
| 3 | Environmental Sustainability & Green Energy | Govindrao Wanjari College of Engg, Nagpur | 29/6/20 – 3/7/20 | 1 week (5days) FDP |
| 4 | G Suite &Allied tools in Education | Sant Gadge Baba Amravati University, Amravati | 26/6/20 – 4/7/20  | 1 week ( 9 days) FDP |
| 5 | Artificial Intelligence Geospatial Technology for Sustainable Development | Amity University ,Mumbai | 11/1/21 – 15/1/21 | 1 week (5days) FDP |
| 6 | New emerging Trends in Data analysis  | Government Polytechnic,Nagpur | 11/1/21 – 16/1/21 | 1 week (6 days) FDP |
| 7 | Environmental challenges:Process & Pulp Industry | Govt College of Engg,Chandrapur | 23/2/21 – 1/3/21 | 1 week (7 days) FDP |
| **2021-22** |
| 1 | Recent trends in Science, engineering & Technology | Govindrao Wanjari college of engg & technology, Nagpur | 15/6/21 – 17/6/21 | 3 days FDP |
| 2 | Research Methodology & Optimization Techniques | Government Polytechnic, Nashik ( ATAL-AICTE) | 13/12/2021 – 17/12/2021 | 5 days FDP |

**Publications : --**

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

**Portfolios handled at institute level(Last 3 years):** I/C HOD, Exam Coordinator

**Portfolios handled at department level(Last 3 years):** I/C HOD, Exam Coordinator,

NBA Criteria No.3 Coordinator, Class teacher of SYEE, Detention coordinator, Academic

Monitoring, MSBTE Equivalence , Practical Exam coordinator