Faculty Profile

1. Name of Faculty: Miss. Ashwini Vitthal Patil ****
2. Present Position : Lecturer
3. Address : 302,Millenium CHS Subhash Nagar Chembur -East 400071
4. Mobile No. : 9967874552
5. E-Mail Id : ashwinivpatil85@gmail.com
6. Date of joining (Govt of Maharashtra) : 06.09.2011

 (Govt. Poly. Mumbai) : 14.08.2013

1. Total Teaching Experience in years: 10 years
2. Memberships of professional organizations/Bodies :

**QUALIFICATIONS: (Graduation and Onwards)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.** **No.** | **Degree** | **University** | **Class Award** | **Year of Passing** |
| 01 | Bachelor of Electrical Engineering | Shivaji University Kolhapur | I | 2008 |
| 02 | Master of Electrical Engg( Electrical Power System) | Shivaji University Kolhapur | I | 2016 |

**CAREER DETAILS:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Organization** | **Designation** | **Duration** | **Period** | **Work Done in Brief** |
| 01 | Government Polytechnic Pune | Lecturer | 1year 11 months | 6.9.2011 to 13.8.2013 | 1)Part time diploma registration, 2)Conducted test 1 and test2 of regular and PTD student3) Practical Exam Conducted4) Time-table Incharge5) Department library Incharge6) Department meeting, Expert lecture, Industrial Visit.7) Varification of Copy Cases 8) verification of technical Specification in DTE office |

**TRAINING COURSES ATTENDED:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Course Name** | **Duration** | **Place** | **Training Agency** | **Remarks** |
| 1 | Induction Programme Phase -I | 12th – 23rd December 2011(two week) | NITTTR,Extension Centre Pune | NITTTR,Bhopal |  |
| 2 | STP: Foundation Training Program  | 6 weeks | YASHDA Pune | YASHDA |  |
| 3 | Induction Programme Phase -II | Two weeks | NITTTR, Extension Centre Pune | NITTTR, Bhopal |  |
| 4 | Overview of Nuclear Engineering and its applications | Two weeks | COE, Pune | BRNS-TEQIP-II |  |
| 5 | Reviewing Guidelines for Examination Procedures and Gradation System | Three days | GIPT Mumbai | MSBTE |  |
| 6 | Advanced Research Thrust Areas in Engineering and Sciences  | Two weeks  | COE,Karad | ISTE-TEQIP STTP |  |
| 7 | PLC,SCADA and DCS Integration for Process Control | One week | GP Mumbai | MSBTE |  |
| 8 | SCILAB & SCICOS (open source alternative to Matlab and Simulink) | Two week | COE, Karad | ISTE,TEQIP-II STTP |  |
| 9 | MATLAB & SIMULINK: Learning by Doing | Two week | COE,Karad | ISTE,TEQIP-II STTP |  |
| 10 | NBA and Curriculum DevelopmentNITTR Bhopal, | 1 week | GP Mumbai, | NITTTR Bhopal |  |
| 11 | NBA Accreditation | 1 week | G P Mumbai | NITTTR, Kolkata  |  |
| 12 | Effective use of ICT Tools for teaching and learning Process and online assessment | 1 week | M.C.E.Society‘s Institute of Pharamcy,Azam Campus, Camp, Pune | MSBTE |  |
| 13 | ‘OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE  | 1 week | COE, karad | AICTE- Margdarshan Scheme |  |
| 14 | “Artificial Intelligence for Electrical Engineering” | 1 week | RIT Rajaramnagar Islampur | IEEE Bombay Section  |  |
| 15 | Tools for Online Teaching Learning Process | 4 week | Department of Pharmacy, Govt Polytechnic Jalgaon | MSBTE |  |

**Publications :**

1. Miss.A.V.Patil, Dr.P.M.joshi, “Development of Laboratory model of Phase shifting transformer for real and reactive power control”, Proceedings of 30th IRF International Conference, dated 28 June, 2015, Pune

**Specialization/ Area of Interest: Electrical Power system**

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

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Period of handling responsibility / activity** | **Details of responsibility / activity handled** |
| 1 | 22-4-2019 to 26-04-2019 | Organization committee member of FDP on NBA Accreditation |
|  | 23-09-2019 to 27-09-2019 | Organization committee of FDP on laboratory Safety Management |
|  | 16-12-19 to 21-12-19 | Organization committee of FDP on Quality improvement and industry coordinator |
| 2 | Winter- 2019 | MSBTE paper setting |
| 3 | 2019-20 |  Institute paper setting |
| 4 | Odd Sem 2019 | Tree plantation at institute level |
| 5 | Odd Sem 2019 | Invigilator for Odd Sem Term End Exam2019 |
| 6 | Odd Sem 2019 | QC Officer |
| 7 | Odd Sem 2019 | Interview taken for visiting faculty  |

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Period of handling responsibility / activity** | **Details of responsibility / activity handled** |
| 1 | Odd 2020 | MSBTE paper setting-MCQ preparation |
| 2 | 2020-21 |  Institute paper setting |
| 3 | 2020-21  | Internal Complaints Committee for FYEE |
| 4 | 2020-21 | AY2020-21 First Year and Direct second Year admission in charge |
| 5 | 1.3.2021-10.3.2021 | RO Duty -AY2020-21UG/PG Admission merit list verification  |
| 6 | 11.2.2021 – 18.2.2021 | RO Duty -AY2020-21 Diploma Admission merit list verification |
| 7 | 26.2.2021 and 1.3.2021 | External Examiner in Govt. Polytechnic Pune |
| 8 | 2020-21 | AY2020-21 Diploma Admission worked as Scrutiny officer |

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Period of handling responsibility / activity** | **Details of responsibility / activity handled** |
| 1 | 2021-22 |  Institute paper setting |
| 2 | 2021-22  | Internal Complaints Committee for FYEE |
| 3 | 2021-22 | AY2021-22 First Year and Direct second Year admission in charge |
| 4 | 2021-22 |  Audit of Exam Even 2020-21 |

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

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Period of handling the responsibility / activity** | **Details of responsibility / activity handled** |
| 1 | 2019-20 | Class Teacher -FYEE |
| 2 | 2019-20 | Time table in charge |
| 3 | 2019-20 | NBA criteria 6 coordinator |
| 4 | 2019-20 | FYEE student registration in charge |
| 5 | 2019-20 | Project guide |
| 6 | 2019-20 | Industrial visit organization  |
| 7 | 2019-20 | Alumni meeting  |
| 8 | 2019-20 |  Student’s record activities of all Visiting faculties and their bills |
| 9 | 2019-20 | P-19 curriculum design  |

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Period of handling the responsibility / activity** | **Details of responsibility / activity handled** |
| 1 | 2020-21 | Class Teacher -FYEE |
| 2 | 2020-21 | Time table in charge |
| 3 | 2020-21 | NBA criteria 6 coordinator |
| 4 | 2020-21 | FYEE student registration in charge |
| 5 | 2020-21 | Project guide |
| 6 | 2020-21 |  Student’s record activities of all Visiting faculties and their bills |
| 7 | 2020-21 | P-19 curriculum design  |
| 8 | 2020-21 | Exam coordinator for Even and R-Even Exam |
| 9 | 2020-21 | Departmental library in-charge |
| 10 | 2020-21 | Exam In charge for Re-exam 2020 |

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Period of handling the responsibility / activity** | **Details of responsibility / activity handled** |
| 1 | 2021-22 | Class Teacher -FYEE |
| 2 | 2021-22 (ODD Sem) | Time table in charge |
| 3 | 2021-22 | NBA criteria 6 coordinator |
| 4 | 2021-22 | FYEE student registration in charge |
| 5 | 2021-22 | Project guide |
| 6 | 2021-22 |  Student’s record activities of all Visiting faculties and their bills |
| 7 | 2021-22 | Departmental library in-charge |
| 8 | 2021-22 | Student Induction Program |
| 9 | 2021-22 | Lab-In charge of Basic Electrical and Workshop |