1. Personnel Information :

Full Name – Deepa Pralhadrao Yavalkar

Date of Birth – 07-11-1975

Designation –Assistant Professor, Electrical Engineering

Email Address –deepayavalkar@gmail.com

Contact No. –9168049075

2. Educational Information :

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sr. No. | Education | University | Percentage | Passing Year | Specialization | Special Honour |
| 1 | ME  | Amravati | 61.82 | 1999 | (Electrical Power System) | First Class |
| 2 | BE (Electrical) | Amravati | 76.81 | 1997 | Electronics & Power (Electrical) | First Class with Dist |

3. Experience :

a. Employment Record

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Organization / Institute | Designation | Working Period | Subject |
| 1 | Govt. COE, Jalgaon | Assistant Professor | 11-07-2011 to Till date | IEE, ACCT, FEM, ACM, PSA |
| 2 | Datta Meghe Inst. of Engg & Tech, Wardha | Lecturer | 30-12-2010 to 08-07-2011 | CSE, NT |
| 3 | G. H. Raisoni College of Engg., Pune | Lecturer | 18-06-2008 to 10-06-2009 | EE, IDC |
| 4 | GCOE, Amravati | Asstt. Prof. | 16-01-2006 to 14-06-2008 | µP, HVE, EE, SGP |
| 5 | B.D. College of Engg., Wardha | Lecturer | 16-08-2003 to 14-01-2006 | EEMC, EPS-I, HVDC, EM |
| 6 | G. H. Raisoni College of Engg., Nagpur | Lecturer | 18-08-2002 to 31-03-2003 | CSE, EPS-I, HVE |

 b. Other related experience/research/industries

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Organization / Institute | Designation | Working Period | Subject |
| 1 | MSEB | Junior Engineer | 18-06-1999 to 20-07-2001 | HT consumers |

4. Subject Offered/ Taught :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Course | Class | Branch | Subject |
| 1 | ME (Full Time) | First yr | EPS | Power System De-Regulation |
| 2 | ME (Part Time) | Final Yr | EPS | FACTS |
| 3 | BE | Final yr | Electrical Engg | HVE |
| 4 | BE | Final yr | Electrical Engg. | HVDC |
| 5 | BE | Final yr | Electrical Engg. | SGP |
| 6 | BE | Third yr | Electrical Engg | Eletrcial Power System II |
| 7 | BE | Third yr | Electronics Engg | Control system |
| 8 | BE | Third yr | Electrical Engg. | Machine Design |
| 9 | BE | Third yr | Electrical Engg | MPMC |
| 10 | BE | Second yr | Electrical Engg. | EMMI |
| 11 | BE | First yr | --- | Electrical Engg. |

5. Areas of Research / Interest :

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Research Area | Details | Grant Available |
| 1 | Power System |  | NIL |

6. Administrative Responsibilities : NIL

a. Major Achievement

|  |  |  |
| --- | --- | --- |
| Sr. No. | Responsibility | Orgnization |
|  |  |  |

b. Other responsibilities Held : NIL

7. Membership of Scientific and Professional Society :

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Organization | Type of membership | Membership details (no. & date) |
| 1 | ISTE | Life Member | LM-52164, 11-07-2007 |
| 2 | IETE | Life Member | M-192347, 2007 |
| 3 | IE(I) | Life Member | AM, 2006 |

8. Consultancy and Sponsored Research Activities :Third Party Audit

9. No. of Ph.D. and ME/M. Tech/M. Phil Guided :NIL

10 Publications :

a. National :

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Name of Author(s), vol. no., page no. & year | Title | Details of paper published: (name of journal/conference/seminar,venue, date etc. ) |
| 1 | Ms. Deepa P. Yavalkar | Artificial Neural Network to voltage stability | National Conference in Triverdram, 25 Oct 2007 |

b. International : NIL

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Name of Author(s), vol. no., page no. & year | Title | Details of paper published: (name of journal/conference/seminar,venue, date etc. ) |

c. Books/Monograms/Review Articles/Patents if any:NIL

11. Details of Participation in Technical Activity :

1. Conferences/Seminars/Workshops

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Title | Details of organizing body | Venue | Duration |
| 1 | Dale Carnegie Seminar | Meghe Group, DMIETR | DMIETR, Wardha | 01-06-2011 to 03-06-2011 |
| 2 | Electronics & communication for the development of Melghat Region | Govt. COE, Amravati | Govt. COE, Amravati | 05-10-1997 |

b. STTP

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Title of the STTP/Workshop** | **Place** | **Duration** | **one week/two weeks/one day/two days** | **Under TEQIP/ISTE/AICTE** |
| 1 | Fundamentals of PLC programming and its industrial applications | Govt. CoE, Amravati | 12 june to 16 june 2012 | one week sttp | under TEQIP |
| 2 | State level conference on curricullum development | Govt. CoE, Jalgaon | 6 and 7 oct 2012 | two days workshop | under TEQIP |
| 3 | Syllabus framing of SY Electrical and Instrumentation for NMU | Godavari CoE, Jalgaon | 06-Nov-12 | one day workshop | -- |
| 4 | Induction programming for engineering teachers | Govt. CoE, Amravati | 27 nov to 01 dec 2012 | one week sttp | under TEQIP |
| 5 | Research methodology | Govt. CoE, Jalgaon | 16 to 20 mar 2013 | one week sttp | under TEQIP |
| 6 | Advanced tools for computational analysis in engineering and technology | Jawaharlal Darda institute of engineering and technology | 24 dec 2012 to 04 jan 2013 | two week | under ISTE |
| 7 | Energy and environmental conservation | Govt. CoE, Jalgaon | 24 to 28 jun 2013 | one week sttp | under TEQIP |
| 8 | Leveraging of the expertising of technical teaching | Govt. CoE, Jalgaon | 16 to 21 sept 2013 | one week sttp | under TEQIP |
| 9 | Syllabus framing of third year electrical and instrumentation | SSBTCOET, Bambhori | 21 sept 2013 | one day workshop | --- |
| 10 | Advances in control system | COEP and in collaboration with IIT, Bombay | 10 dec to 03 jan 21014 | one week sttp | under TEQIP |
| 11 | Computational methods applied in engineering | Govt. CoE, Jalgaon | 07 to 11 july 2014 | one week sttp | under TEQIP |
| 12 | Pedagogy to synerogogy; an innovative strategy for progressive education | Govt. CoE, Jalgaon | 22 to 26 jun 2015 | one week sttp | under TEQIP |
| 13 | Latex; skill development workshop | Govt. CoE, Jalgaon | 20 to 24 nov 2015 | one week sttp | under TEQIP |
| 14 | MATLAB and SIMULINK; learning by doing |   |   |   |   |
| 15 | Personality Development | Govt. CoE, Jalgaon | 07-07-2016 | 1 day | under TEQIP |
| 16 | Personality development | Govt. CoE, Jalgaon | 09 july 2016 to 11 july 2016 | three days workshop | under TEQIP |
| 17 | Wavelet and time frequency decompsition | Govt. CoE, Jalgaon | 28 nov to 02 dec 2016 | one week sttp | under TEQIP |
| 18 | Orientation of NAAC and grade calculation methodology | Govt. CoE, Jalgaon | 02 to 03 dec 2016 | two days workshop | under TEQIP |
| 19 | Choice based credits system; OBE curriculum design IPR and Industry Institute Partnership | Govt. CoE, Jalgaon in association with ESCI | 29 dec to 02 jan 21017 | one week sttp | under TEQIP |
| 20 | International conference on 'Recent trends in engineering and science | Govt. CoE, Jalgaon | 20 and 21 jan 2017 | 02 days conference | under TEQIP |
| 21 | Advancement in renewable energy and energy storage devices | VNIT, Nagpur | 30 jan 04 feb 2017 | one week sttp | under TEQIP |
| 22 | Control system; theory to practice | Govt. CoE, Jalgaon | 16 mar to 18 mar 2017 | three days workshop | under TEQIP |
| 23 | Green IoT; computational methodology and automation | Govt. CoE, Jalgaon | 20 to 24 mar 2017 | one week sttp | under TEQIP |
| 24 | Syllabus framing for SY eletcrical engineering NMU | SSBTCOET, Bambhori |   | one day workshop |   |
| 25 | Emergy trends in electrcial and electronics systems | VNIT, Nagpur | 11 to 16 feb 2019 | one week sttp | under TEQIP |
| 26 | Capacity enhancement for faculty and staff | Govt. CoE, Jalgaon | 16 to 20 july 2019 | one week sttp | under TEQIP |
| 27 | Biomedical Engineering | Govt. CoE, Jalgaon | 05 to 09 Aug 2019 | one week sttp | under TEQIP |
| 28 | Emerging Trands in Engineering & Technology | Govt. CoE, Jalgaon | 31-Aug-19 | 01 Day | under TEQIP |
| 29 | Industrial Approch in Electronics & Ardurno Progamming | Govt. CoE, Jalgaon | 16 to 20 Sep 2019 | one week sttp | under TEQIP |
| 30 | Introduction to Machine Learning & Deep Learning with application to engg. System | IIT, Mumbai | 11-to 15 Nov 2019 | one week sttp | under TEQIP |
| 31 | Advance in Power convertors control of Renewable energy sorces | KCE, COEIT, Jalgaon | 22 Nov to 05 Dec 2019 | two week  | AICTE Sponcer |
| 32 | Webminar on Getting Started with METLAB | GCOEJ | 27/04/2020 | 1 day | under TEQIP |
| 33 | Webminar on Internet of Things using METLAB | GCOEJ | 29/04/2020 | 1 day | under TEQIP |
| 34 | Webminar on Getting Started with Simulink | GCOEJ | 28/04/2020 | 1day | under TEQIP |
| 35 | Webminar on MATLAB for Artificial Intelligens | GCOEJ | 30/04/2020 | 1 day | under TEQIP |
| 36 | Research Opportunities in Electrical Engg. | GCOEJ | 7 to 16 May 2020 | 40 Hrs | under TEQIP |
| 37 | Bloom's Taxonomy & outcome based Education | COE, Kalahandi, Orisa | 19/05/2020 | 1 day | under TEQIP |
| 38 | Webminar on Intellectual Property Rights | Shri Shhatrapati Shivajiraje COE,Pune | 25/05/2020 | 1 day |   |
| 39 | Paradigm Shift in Higher Education Institutes: Opportunities & Challenges | Dr. D.Y. Patil College , Pune | 06-12-2020 | 1 day |   |
| 40 | Webminar on Gender Sensitization in India: Prospects & Challenges | GCOEJ | 13/06/2020 | 1 day | under TEQIP |
| 41 | Webminar on Presen & Futur Practices in Civil Engg. | GCOEJ | 08 to 10 June 2020 | 3 days | under TEQUIP |
| 42 | Introduction to Typhoon | Typhoon Hil | 07-01-2020 | 1 day |   |
| 43 | International conference onEmerging Trands in Engg. Science & Technology-Session Chair | Govt. CoE, Jalgaon | 06 to 07 Feb 2021 | 02 days conference | under TEQIP |
| 44 | International conference onEmerging Trands in Engg. Science & Technology-Seeing Comm. | Govt. CoE, Jalgaon | 06 to 07 Feb 2021 | 02 days conference | under TEQIP |
| 45 | One day Workshop on Syllabus Framing | SSBTCOET, Bambhori | 08-Feb-20 | 01 Day |   |

12. Conference/Seminars/Workshop/STTP/CEP Organized :

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr. No. | Title | Details of organizing body | Venue | Duration | Job Responsibility |
| 01 | Skill Enhancement Program for supporting staff | Govt. COE, Jalgaon | Govt. COE, Jalgaon | 20/12/2016 to 22/12/2016 | Coordinator |

13. Selections/Honours/Awards/Fellowship :NIL

14. Invited Talks as a Trainer/Faculty:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Subject  | Venue | Duration | Date of Talk |
|  | NIL |  |  |  |

15. Extra curricular / co-curricular activities :NIL

 This is to certify that the above information furnished by me is true to the best of my knowledge.

Date: 11/08/2017 Name an Signature of Faculty