**BIO-DATA**

**1. Name (Employee Code)** : PAWAR SUDHAKAR VITHALRAO

 (210)

  **Designation** : Assistant Professor

 **Department**  : Electronics Engineering

**2. Date of Birth** : 04/06/1967

**3. Father’s Name** : PAWAR VITHALRAO BABURAO

**4. Address** : 26, Z P Colony, near Sadashivnagar

 Deopur, Dhule – 424 005

 Mobile: 9529539929

**5. E-mail id** : svpawar1@gmail.com

**6. Educational Qualification:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sr.No. | Exam Passed | Title of Degree | Board/University | Year | % of Marks | Class |
| 1 | MASTER  | M E(Electrical) | Chandigarh | 2015 | 74.85 | First class  |
| 2 | BACHELOR  | B.E.(Electrical) | Marathwada University.Aurangabad | 1992 | 63.00 | First class  |
| 3 | 12th | HSC  | Aurangabad Board | 1988 | 73.83% | First class |
| 4 | 10th | SSC | Aurangabad Board | 1985 | 59.42% | Second class |

**7. Details of Job :( Total Experience: 32.5 years)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr.No | Name of Employer | Designation | From | To |
| 1 | Gangamai college of Engineering, Nagaon District Dhule | Lecturer | 01/12/1993 | 11/011996 |
| 2 | SSVPS’BSD, College of Engineering , Dhule | 1)Lecturer2)Senior Lecturer3)Assistant Professor | 12/01/199601/10/200501/07/2011 | 30/09/200530/06/2011Till Date |

**8. Position Held in College (Other than teaching e.g. In-charge of lab, Cell, Department, Hostel, Library, Games, Laboratory etc): at SSVPS’, BSD, COE, Dhule**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr.No. | Position Held | Duration | Responsibilities |
| 1 | Electrical machines Lab In-charge. | 01/06/2020To Till date | Overall control of lab processes, Maintaining CSR and DSR of Lab, Identification of resources required as per academic requirement, Purchasing process initiation for lab requirements, Maintenance of Lab Equipment. |
| 2 | Power Electronics Lab In charge | 01/03/2023 To Till date | Overall control of lab processes, Maintaining CSR and DSR of Lab, Identification of resources required as per academic requirement, Purchasing process initiation for lab requirements, Maintenance of Lab Equipment. |
| 3 | Coordinator of Anti-Raging Committee | 2011-20122012-2013 | To Maintain discipline among the students |
| 4 | NAAC Criterion-v | 2019-2020 To Till date | Student support and progression details |
| 5 | Power Supply committee as Co-ordinator during “SPANDAN 2K18” | 2018 | To see requirement of power supply during SPANDAN2K18 |
| 6 | Power Supply committee as Co-ordinator during “SPANDAN 2K23” | 2023 | To Plan, Manage, power supply requirement during SPANDAN2K23 |
| 7 | Power Supply committee as Co-ordinator during “SPANDAN 2K24” | 2024 | To Plan, Manage, power supply requirement during SPANDAN2K24 |
| 8 | Techno-Fest eventCoordinator(Bright Brain) | March 2025 | To Plan, Manage, control and Execution of different activities with student volunteers. Preparation of feasible models for three rounds of Bright Brain event |

**9. University Level Duties**

* Worked as committee member of syllabus setting committee for BE Computer Communication Network subject, under the faculty of Engineering and Technology North Maharashtra University Jalgaon,
* Worked as Chairman / member of paper setting committee for UG Engineering course for SE (Electronics) ,S E (Mechanical) In the subject: ECM, EEE, NT EMIE; appointed by Controller of Examination / Chairman - Board of studies / Dean – Engineering.
* Worked as Internal/External examiner for University practical / oral examination at UG level.
* Worked as Internal/ examiner for University project examination at UG level.
* Worked as theory paper examiner/moderator for Central Assessment Program (CAP), conducted by North Maharashtra University for UG.
* Worked as theory paper examiner/moderator for Central Assessment Program (CAP), conducted byDBATU for UG.

**10. Details of Conference Attended:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No | Name of Institute | From | To | Title |
| 1 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 19th Feb 2010 | 20th Feb 2010 | “NCRT 2010”National Conference on Recent Trends in Computer Monitoring through wireless sensor network. |
| 2 | S. E.S. College of Engineering, Navalnagar | 1st t April 2010 | 2ndApril 2010 | ICSES'10 International Conference on Science, Engineering & Spirituality4-G Wireless sensor. |
| 3 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 13th Jan 2011 | 15th Jan 2011 | First International Conference On Sunrise Technologies" Icost - 2011-Electronics Engineering.Prototype Development for Extension Detection system. |
| 4 | J D COE Nagpur | 21 March 2013 | 22 March 2013 | Global trends in engineering and management.Enhancement of accuracy &pace for handwriting using FWT, |
| 5 | IJISET | May-2015 | May-2015 | Harmonic elimination in CMI Using GA & DE Algorithm. |
| 6 | IJARCCE  | June - 2015 | June-2015 | Harmonic elimination in CMI Using GA Algorithm. |
| 7 | IJISET | Jan-2023 | Jan-2023 | HE in MLI using DEA |
| 8 | International Journal of Research in Engineering and Science(IJRES) | June 2024 | June 2024 | “Harmonic Mitigation in Three Phase CMI With DC Sources Using GA and DE Algorithm” |

**11. Details Short Term Training Program / Refresher Course/ Attended:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No | Name of Institute | From | To | Title |
| 1 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 22/10/2001 | 09/11/2001 | Recent trends in computer visual aids for effectiveteaching. |
| 2 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 01/04/2002 | 12/04/2002 | Incubating Entreprenuers sprit |
| 3 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 13/09/2003 | 13/09/2003 | Effective housing and energy management |
| 4 | IIT Kanpur | 13/05/2002 | 17/05/2002 | Trends in information display technology |
| 5 | SSGM SHEGAON | 23/06/2008 | 27/06/2008 | Total quality of mind for institutional development |
| 6 | COEP Pune | 27/05/2002 | 07/06/2002 | Digital control and robotics |
| 7 | KKW COE Nashik | 08/06/2009 | 09/06/2009 | Effective teaching through curriculum innvovation |
| 8 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 25/06/2009 | 27/06/2009 | Faculty development and motivation |
| 9 | SNJB Chandwad | 07/09/2009 | 08/09/2009 | Mission 10 x high impact teaching skills |
| 10 | MIT COE PUNE | 21/12/2009 | 24/12/2009 | Computational methods in engineering and sciences |
| 11 | SNJB Chandwad | 02/03/2010 | 03/03/2010 | Mission 10 x-advanced workshop for teachers and trainers |
| 12 | NITTTR Chandigarh | 24/05/2010 | 28/05/2010 | LINUX Administration |
| 13 | S. S. V. P. S. B. S. D. College of Engineering, Dhule | 11/03/2013 | 11/03/2013 | Workshop on energy audit |
| 14 | MIDC Satpur NASHIK | 17/01/2014 | 18/01/2014 | Workshop on industrial interaction |
| 15 | DATU Lonere | 18/07/2017 | 27/07/2017 | Facuty induction program |
| 16 | Anantrao pawar COE Pune | 04/05/2020 | 09/05/2020 | Moodle learning management system |
| 17 | DATU Lonere | 05/052020 | 10/05/2020 | Industrial IOTs industry4.0 and disruptive technology |
| 18 | VES IOT Mumbai | 25/05/2020 | 30/05/2020 | Opprtunities & challenges in electronics & applird industries |
| 19 | NMU Jalgaon | 24/07/2020 | 27/07/2020 | Train the teachers training program |
| 20 | RG COE Chandrapur | 22/07/2020 | 22/07/2020 | Importance of applied sciences &humanities for engineers |
| 21 | SSBT COET Bambhori Jalgaon | 23/11/2020 | 28/11/2020 | Digitally controlled power converter fof renrwable application( phase-I) |
| 22 | SSBT COET Bambhori Jalgaon | 14/12/2020 | 19/12/2020 | Digitally controlled power converter fof renrwable application( phase-II) |
| 23 | AICTE New Delhi | 15/11/2021 | 19/11/2021 | Inculcating UHV in technical education |
| 24 | NITTTR Chandigarh | 09/10/2023 | 13/10/2023 | OBE for NEP Implementation |
| 25 | NITTTR Kolkata | 15/01/2024 | 26/01/2024 | Advanced Pedagogy |
| 26 | S. S. V. P. S. B. S. D. College of Engineering,  | 31/01/2024 | 05/02/2024 | “Emerging Trends in Quantum Computing,Embeded System,Block Chain and Imaging” |
| 27 | S. S. V. P. S. B. S. D. College of Engineering,  | 13/02/2024 | 15/02/2024 | Industrial Approach in Electronics |
| 28 | NITTTR,KOLKATA | 19/02/2024 | 23/02/2024 | Industrial Instrumentation |
| 29 | NITTTR Chandigarh | 05/08/2024 | 09/08/2024 | Smart system integration with wireless sensor |
| 30 | EXCELR,Hyderabad | 18/11/2024 | 22/11/2024 | Cloud Architect |
| 31 | NITTTR Chandigarh | 25/11/2024 | 29/11/2024 | Outcome Based Education and Accreditation Process |
| 32 | S. S. V. P. S. B. S. D. College of Engineering,  | 20/02/2025 | 20/02/205 | AI tools for Educators |
| 33 | NITTTR Chandigarh | 24/03/2025 | 28/03/2025 | AI and Cloud based Tools for Research |

**12. Project / Dissertation / Thesis Guided :**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Level | Number of Projects | No. of students |
| 1 | Under Graduate Level | Approx. 55 | 165 |

I declare that the above furnished information is correct to the best of my knowledge and belief

Signature Date: 28/03/2025

**Sudhakar Vithalrao Pawar**

Assistant Professor,

Electronics Engineering Department,

SSVPS Bapusaheb Shivajirao Deore,

College of Engineering, Dhule-424005