



## CURRICULUM VITAE

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| <b>Name:</b>                                    | Prof. Shweta Malluramath   |  |
| <b>Designation:</b>                             | Assistant Professor  |  |
| <b>Department:</b>                              | Electronics and Communication Engineering  |  |
| <b>Specialization &amp; Research Interests:</b> | Industrial Electronics and Power Electronics                                       |  |
| <b>Email IDs (Official &amp; Personal)</b>      | Shwetarm.ece@ <a href="mailto:shwetarm.ece@hsit.ac.in">hsit.ac.in</a>              |  |
| <b>Mobile No.:</b>                              | 7259865769   |  |
| <b>Address:</b>                                 | At/Post: Amminabhavi<br>Taluk: Hukkeri<br>District: Belagavi<br>Karnataka - 591236 |  |

### 2. ACADEMIC QUALIFICATION(in reverse Chronological order):

| Degree  | Year | University/Board |
|---------|------|------------------|
| M.Tech. | 2013 | VTU, Belagavi    |
| B.E.    | 2010 | VTU, Belagavi    |

**3. ANY OTHER QUALIFICATION:****4. PROFESSIONAL EXPERIENCE:**

| Organization/Institute/University               | Position Held   | Duration                      |
|---|-----------------|-------------------------------|
| VSM's SRKIT,Nipani                              | Asst. Professor | 16 Sep 2013-30 April 2021     |
| KLE CET, Chikodi                                | Asst. Professor | 12 March 2021- 31 August 2023 |
| Hirasugar Institute of Technology,<br>Nidasoshi | Asst. Professor | 01-09-2023 to Till date       |

**5. ADMINISTRATIVE ASSIGNMENTS:**

| Position Held      | Duration | Nature of Work        |
|--------------------|----------|-----------------------|
| VSM's SRKIT,Nipani | 2014-15  | IA coordinator        |
| VSM's SRKIT,Nipani | 2015-20  | Electrical Incharge   |
| VSM's SRKIT,Nipani | 2018-20  | Seminar coordinator   |
| VSM's SRKIT,Nipani | 2019-20  | VTU coordinator       |
| VSM's SRKIT,Nipani | 2019-20  | Cultural Coordinator  |
| KLE CET,Chikodi    | 2021-23  | Admission Coordinator |
| KLE CET,Chikodi    | 2021-23  | Electrical Incharge   |
| KLE CET,Chikodi    | 2021-23  | NBA Criteria head     |
| KLE CET,Chikodi    | 2021-23  | Seminar coordinator   |

**6. COURSES TAUGHT:**

- Basic Electrical Engg
- Power Electronics
- Electronics Instrumentation and Measurements
- Analog and Digital Electronics
- Control System
- Analog Electronic Circuits
- Digital Electronics

**7. RESEARCH SUPERVISION:****A. Ph.D.:**

- i. Awarded : ---
- ii. Submitted : ---
- iii. Ongoing : ---

**B: M.Tech.**

- i. Awarded : ---
- ii. Submitted : ---
- iii. Ongoing : ---

**C. BE/B.Tech Degree Oriented (Bachelor Level Dissertation):**

- i. Awarded : 10
- ii. Submitted : --
- iii. Ongoing : --

**8.CONTRIBUTION TO CORPORATE LIFE OF THE INSTITUTE:**

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**9. MEMBERSHIP OF SOCIETIES/PROFESSIONAL BODIES:****10. PUBLICATIONS:****A. BOOKS/MONOGRAPHS:**

- 1. Authored:

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- 2. Edited:

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**B. PAPERS IN REFEREED/PEER REVIEWED JOURNALS:****C. PAPERS IN CONFERENCES PROCEEDINGS:**

1. Published paper in International journal of engineering trends and technology in volume 4 issues 5, May 2013 page 2016-2022, ISSN 2231-5381.

**11. Patents/Copyrights/IPR (If Any)****12. INVITED TALKS:**

1. Given guest Lecture on “Quantitative Aptitude”, in KLE BCA college, Chikodi on February 2022.

**13. RESEARCH PROJECTS (COMPLETED/ONGOING):**

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**14. PARTICIPATION & PRESENTATIONS IN SEMINARS/SYMPOSIA/WORKSHOPS/ CONFERENCES:**

| Sl. No. | Topic   | Period     |            | Venue   |
|---------|---|------------|------------|---|
|         |   | From       | To         |   |
| 1       | Improving the power quality by four leg vsi”. | 04/05/2013 | 04/05/2013 | SJBIT, Bangalore                                    |
| 2       | Basic Electrical Lab                          | 17/05/2018 | 17/05/2018 | VTU Belagavi  |
| 3       | Effective Conduction of Basic Electrical Lab  | 03/08/2018 | 03/08/2018 | HIT Nidasoshi                                       |
| 4       | Linux for All                                 |            |            | BLDE’sVPDPGH<br>College of Engg<br>&Tech Vijayapur. |

|    |   |            |            |  |
|----|---|------------|------------|--|
| 5  | Aspects of LTE-4G                                       |            |            | Sahyadri college of Engg& Mengmt- Mangaluru. |
| 6  | Block Chain Technology                                  |            |            | KLECET,Chikodi                               |
| 7  | Recent Trends in Artificial Intelligence & Data Science | 04/04/2022 | 09/04/2022 | KLECET,Chikodi                               |
| 8  | Robotics & Artificial Intelligence                      | 24/04/2023 | 28/04/2023 | VTU Belagavi                                 |
| 9  | Introduction to Cyber Security                          | 22/05/2023 | 26/05/2023 | VTU Belagavi                                 |
| 10 | Electronics Circuit design using Lab view               | 12/06/2023 | 16/06/2023 | VTU Belagavi                                 |

**15. AWARDS, FELLOWSHIPS & OTHER DISTINCTIONS:**

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**16. ANY OTHER SIGNIFICANT INFORMATION:****Prof. Shweta. R.M**