

**Faculty Name: Dr. Gayatri M. Phade**

Designation: Professor &amp; Head of Department

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**BIO**

“I, Dr Gayatri M Phade, working as a Professor and Head in Electronics & Telecommunication Engineering Department at Sandip Institute of Technology & Research Centre, Nashik, having 22.6 years of teaching and 3.6 years of industrial experience with area of expertise in embedded system applications, Power Electronics, Precision Agriculture, Drone applications, Internet of Every Things and Entrepreneurship development. I am approved PhD guide of SPPU, Pune. Since from 2018, I am approved mentor on ‘Startup India’ portal and mentor to SANDIP™ Technology Business Incubator, Nashik. I have delivered expert talk on DST, AICTE, BCUD sponsored FDP, STTP and Workshop, session chair for the National and International conferences. Organized many expert talks, FDPs, Conference, technical events for overall development of the staff and students. I have received many prestigious awards like, Best performance faculty award, Women Achiever Award in the field of Education, Krushi Mauli Award, IEEE K Shankar Meritorious Paper Award 21, IEEE India Council Women Technologist of the Year 2022 award, Nomination for AICTE National Technical Teacher Award 2022-23. Nashik Women Leader award 2023. I am proactive member of various National/International Professional bodies/Societies like IEI, IETE, IEEE, EWB and ISTE for Socio economic benefits and Productive Research Contributions.

**Qualification:**

1. BE (Electronics)
2. M.E.( Electronics)
3. PhD (Electronics & Telecommunication)
4. Diploma in Software Management

5. Diploma in Business Management

**Paper Publications details:**

- International Journal: 45
- International Conference: 31
- National Conference: 9
- Book Chapters: 3
- Patents: 8
- Research Link : <https://scholar.google.com/citations?hl=en&user=alrZo7YAAAAJ>
- Web of Science Researcher ID RID: AAS-5014-202
- LinkedIn Profile: [linkedin.com/in/gayatri-phade-b8920545](https://www.linkedin.com/in/gayatri-phade-b8920545)

**Experience:**

1. Teaching experience: 22.6 Years
2. Industry: 3.6 Years

**Subjects:**

1. Embedded Systems
2. Power Electronics
3. Innovation & Entrepreneurship Development
4. Drone Technology
5. Research Methodology
6. Internet of Things