



**Name:** Payal Vilasrao Darne

**Designation:** Assistant Professor

**Qualification:** B.E. (Electrical), M.E.(Power Systems)

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## Brief Profile

Payal V. Darne has received her B.E. (Electrical Engineering) degree from RTMNU University, Nagpur and M.E. (Power Systems) from SPPU, Pune.

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## Experience Details

- Assistant Professor, SRTTC Faculty of Engineering, Kamshet, Pune — At Present
- Lecturer, SRTTC Faculty of Engineering, Kamshet, Pune — 8<sup>th</sup> April 2024 – 8<sup>th</sup> May 2025
- Visiting Faculty, SRTTC Faculty of Engineering, Kamshet, Pune — Sep 2021 - March 2024

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## IPR and Publications

- 1 Copyright (2025)
- National Conference PRECON-2025 – Participant

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## Areas of Teaching / Technology Expertise

**Energy & Power Sector:** Renewable Energy Systems (Solar, Wind, Hydro)

**Core Subjects:** Power Systems (Generation, Transmission & Distribution), Power Electronics & Applications

**Specialized Areas:** Smart Grids, Renewable Energy, EV Technology