# **Faculty Profile**

1. Name: Mr. Sachin Devidas Datey

2. **Designation:** Assistant Professor in Department of Electrical Engineering

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**4. Mobile**: 9637069097

**5. Date of Birth:** 23/09/1983

**6.** Address: New 2 BHK, Building – A/09, STES Staff Quarters, Kusgaon Bk, Lonavala. 410101.

## 7. Research Interests:

Integration of Renewable Energy Sources in Smart Grids: Advanced Control and Optimization Techniques

## 8. Educational Details:

• M.E. Electrical (Control Systems), University of Pune.

• B.E. Electrical (Electronics & Power), Sant Gadge Baba Amravati University.

9. Work Experience: Teaching Experience: 16 Years

**Industrial Experience: 1.11 Years** 

#### 10. Responsibilities:

• Head, Electrical Engineering

- Co-Chairman Electric and Hybrid Vehicle (BE Electrical 2019 Patt.)
- NBA criteria 3 and criteria 7 centre coordinator.
- College Examiner Officer
- NAAC Screening committee member and prepared criteria-4 NAAC SSR report.
- Convener in National level workshop.
- Internal Senior Supervisor.
- Coordinator of installation of Roof Top Solar Plant sanctioned by SPPU.
- Coordinator of purchasing of Smart Board sanctioned SPPU.

**12.** Events: Publications – 18, FDPs – 09, STTPs – 09, NPTEL Courses – 03

#### 13. Professional Membership:

a. ISTE (LM-73983)

b. IEI (M-167232-5)

Place: Lonavala Signature