

**Name of Faculty -Patil Sambhaji Narayan  
Assistant Professor**

**Email:** sambhajipatil@ternaengg.ac.in

General Engineering Department.

Plot. No. 12, Sector 22, Opposite Railway Station,

**Terna Engineering College Nerul  
Navi Mumbai**



**Professional Qualification:**

- **Bachelor of Education NCERT, 1994**  
Bhopal
- **Master of Physics in 1993**  
North Maharashtra University
- **Bachelor of Physics in 1991**  
Pune University Maharashtra

**Short Biodata:**

I have 27 years of teaching experience, and I have been appointed as an academic coordinator from 2008 till date.  
Member of IQAC College Committee.

Worked as a subject expert at University Level.

Chairman of the Paper Setter Committee in the years 2014 and 2022.

**Major Subjects:**

- Engineering Physics Semesters 1 and 2

**List of Publications:**

- Flame, Heat, and Spark proof lightning system for maintenance of petroleum tanks- An application of Fiber Optics cables.
- Sheet beam transportation through wggler magnet array for microwave generation.

**Conferences and Workshops Publications:**

1. Attended a National workshop on “Polymeric Sensors” in 2005 at Hindustan College of Science and Technology, Mathura.
2. Attended National Seminar on “ Lasers applications” in 2006 at BARC.
3. Attended STTP in Engineering Physics conducted by IIT Bombay under the national mission on education through ICT, Ministry of HRD, GOI.

**Software Tools:**

1. LMS - Learning management system

**Experience:**

➤ 27 years as an Assistant Professor in Engineering Physics.

**Responsibilities Handled:**

- Academic Coordinator
- Member of FE Admission committee
- IQAC Committee member
- Senior Supervisor
- Subject and Departmental Coordinator in LMS

Declaration

I hereby declare that the foregoing information is correct and complete to the best of my knowledge.

Faculty Name: Mr. Sambhaji Patil

Place: Navi Mumbai