

NILAM PATEL

Department:

Department of Electrical Engineering

Designation:

Assistant Professor

Email:

nilam.patel@svmit.ac.in

Summary

Nilam Patel is teaching in SVM Institute of Technology since 2003. She has taught various subjects like Energy Conservation and Audit, Industrial Electrical System, Power Electronics, Advanced Power Electronics, Circuits and Network, Electrical Machines, Effective Technical Communication etc. Her area of specialization is Industrial Electronics.

Skill Highlights

- Critical Reasoner
- Patient Councilor
- Enthusiastic
- Dedicated
- Hard working
- Curious

Experience

Teaching Assistant: July 2003 to January 2006

Assistant Professor: January 2006 to Till date

Academic Responsibilities

- Headed Electrical Engineering Department (July 2012 – June 2015)
- Time table Coordinator
- Class Coordinator
- UDISHA Coordinator
- Department Training and Placement Coordinator
- Admission Committee Coordinator

Education

Master of Engineering: **Electrical Engineering (Industrial Electronics)**–The M. S. University of Baroda, Vadodara

Bachelor of Engineering: **Electrical Engineering** –Gujarat University, Ahmedabad

Area of Interest

- Energy Management
- Renewable Energy
- Electrical Drives and Power Electronics
- Power System Operations and Control