



## **DHAVAL R. SHAH**

Lecturer

Electrical Engineering

Department,

Government Polytechnic, Valsad

E-mail: dhavalshah@gpvalsad.ac.in

Mobile: 9879845721

### **EDUCATIONAL QUALIFICATION**

---

B.E. in Electrical 2009  
VNSGU, BHARUCH

### **WORK EXPERIENCE**

---

Government Polytechnic, Valsad 2017-Present  
Lecturer

STBS College of diploma engineering 2010-2017  
Lecturer

### **TECHNICAL SKILLS AND KNOWLEDGE**

---

ELECTRICAL POWER SYSTEM

### **SUBJECT TAUGHT**

---

DC & AC Circuits

Electric Traction & Control

MOTCB

### **TRAINING AND WORKSHOP**

---

- “Induction Phase-II” at NITTTR Bhopal during 30/11/2020 to 11/12/2020 (2 Week)
- “Accreditation for diploma engineering programme” at NPTEL MOOC during 27/01/2020 to 13/04/2020 (2 Week)
- “Comprehensive Online Intellectual Property Rights” at online during 07/06/2020 to 14/09/2020 (2 Week)
- “Unlimited digital advanced yearlong academic method of learning” at online during 28/07/2020 to 18/08/2020 (1 Week)
- “Fundamental of Power Electronics” at NPTEL MOOC during 28/01/2019 to 19/04/2019 (2 Week)
- “Induction Phase-I” at NITTTR Ahmedabad during 31/12/2018 to 11/01/2019 (2 Week)
- “Power System Analysis” at NPTEL MOOC during 30/07/2018 to 19/10/2018 (2 Week)
- “Recent innovation & Development in electrical engineering” at GEC Valsad during 1/01/2018 to 11/01/2018.

### **PORTFOLIOS (Current Portfolios)**

---

- Institute Anti ragging and security service Committee member

- Institute tablet distribution Committee member
- Institute Microsoft team and Cogent Committee member
- Department Vikaslakshi Committee member
- Department Mid-semester Exam Committee member
- Department XYZ/AISHE Committee member
- Department Class Coordinator

### **RESEARCH PROJECTS GUIDED**

---

- NIL

### **PUBLICATION**

---

- NIL

### **ACADEMIC PROJECTS GUIDED**

---

- Smart Home
- Soft starter of three phase induction motor
- Automated toll collection using RFID system
- 4-channel infrared remote control using home appliances

### **PATENT FILED**

---

NIL

### **PROFESSIONAL INSTITUTION MEMBERSHIPS**

---

- Life Time Member-Indian Society for Technical Education

### **EXPERT LECTURES**

---

NIL

### **AWARDS**

---

NIL