

Mrs. Parula D Vachhani Lecturer in Electrical Department, Government Polytechnic, Valsad E-mail: parulavachhani@gpvalsad.ac.in Mobile:9998223375

### **EDUCATIONAL OUALIFICATION**

B.E. in Electrical Government Engineering college, Bhuj

December 2000

December 2009

M.E. in Electrical (power system) Birla Viswakarma Mahavidhyalaya, V V Nagar

#### WORK EXPERIENCE

1)Government Polytechnic, Valsad	2020-Present
2)Dr. S & SS Ghandhy college of Engineering & Tchnology,surat	2011 to 2020
3)Government polytechnic for Girls ,surat	2008 to 2011

# SUBJECT TAUGHT

**Electrical Power Generation** 

Transmission & Distribution

DC Machine & Transformer Poly phase transformer & Rotating AC machine A C Circuit D C circuit Switch gear & Protection Energy conservation and Audit

# TRAINING AND WORKSHOP

• "Accreditation For Diploma Engineering Programme" NPTEL MOOC online during 27/01/2020 to 13/04/2020 (1 Week)

•"Comprehensive online Intellectual Property Rights" online during 6/07/2020 to 14/09/2020 (2 Week)

•"Udayam-E-Content Development training organized by KCG Ahmedabad during 28/07/2020 to 18/08/2020 (1 Week)

- "Induction Phase-I" at NITTTR (2 Week)
- "Induction Phase-II" at NITTTR(2 Week)
- Switch gear and protection(1 week)
- Application of power electronics in power system
- EV and its advances
- Industrial Training at Utran Gas based Thermal Power Station, Utran, Surat Duration: 1/07/2024 to 21/07/2024Three weeks)

#### PORTFOLIOS (Current Portfolios)

- Institute Spoken Tutorial, IIT Bombay coordinator
- Department Timetable coordinator
- Departmental NBA wor