

**Name:** Atul Murlidhar Shewale

**Date of Birth:** December 12, 1971  
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**Educational Qualification:** BE (Electrical)  
ME (Electrical-Control Systems)  
**Employer:** K. K. Wagh Institute of Engineering  
Education & Research, Nashik  
**Position:** Assistant Professor  
**Worked at:** Glaxo India Ltd., Aristo Electricals & Engineering  
Work, Titan Alloys Ltd., Echlin India Pvt. Ltd.,  
Saico Engineers & Fabricators  
**Worked as:** Electrical Engineer, Maintenance Engineer

**Work Experience (Yrs):** 27 Years and 02 Months  
(A) Teaching: 10 Years and 01 Months  
(B) Non-Teaching: 11 Years and 04 Months  
(C) Industry: 05 Years and 09 Months

**Areas of Specialization:** PLC & SCADA, Switchgear & Protection, Power Electronics

**Subjects Taught at under graduate Level:** Basic Electrical Engineering, Electrical Installation  
Testing & Maintenance, Electrical Technology,  
Utilization of Electrical Energy, PLC & SCADA Its  
Applications, Switchgear & Protection

**Number of Papers Published:** 02  
# National Conferences: 01  
# International Conferences: 01

**Number of Training Programs/Seminars/ Workshops/Conferences Attended:** 09

**Number of Events Organized:** 05

**Memberships:** Life Member of ISTE (LMISTE)

**UG Projects Guided:** 04

**Grants Received:** Worked for MODROB Proposals

**Achievements and Awards:**

- 1) Presented a paper titled 'Effect of Voltage Sag on Ageing of Front End Rectifier Diodes of ASD' at IEEE International Conference on Power, Energy & Control (ICPEC'13) at PSNA College of Engineering & Technology during 6-8 Feb. 2013 which is selected in the IEEE Explore Digital Library.

**ME Dissertation Topic:** Effect of Voltage Sag on Ageing of Front End Rectifier Diodes of ASD

**Consultancy:** Worked under the guidance of Head of Department for Testing and Consultancy

**Areas of Research:** Power System Protection, Power Quality, Power Electronics and Drives