

- **Name** :Mrs. Ummeaiman Viquarahmed Aleem
- **Designation** :Assistant Professor
- **E-mail ID** :ummeaiman.aleem@sinhgad.edu
- **Qualifications** :ME(Electrical Engineering)
- **Total Experience** :5 Years
- **Subject Taught** : Power Electronics, Electrical Installation Maintenance & Testing, Utilization of Electrical Energy, Power Electronics and Controlled Drives Switch Gear and Protection.
  
- **Research Paper Published** :
  1. Static Synchronus Series Compensator (SSSC) as a Stability Booster of Power System(International Research Journal of Engineering and Technology)(2016-2017)
- **Paper Presented in International /National Conference** :
  1. Enhancement of Power System Stability by using Static Synchronous Series Compensator(International Conference on Advance Engineering Science & Tecnology ICAEST)( 2015-2016)
- **Online Courses:**
  1. Online course Geogebra(2017-03-10, Spoken Tutorial, IIT Bombay)
  2. OScad Training(2017-07-20, Spoken Tutorial, IIT Bombay)
  3. Advance C Training(2017-07-20, Spoken Tutorial, IIT Bombay)
  4. Linux(Aug 01,2017 To Aug 29,2017, NBNSSSOE, Pune)
  5. SCILAB Sep 26,2016 To Sep 26,2016)
  6. Libre office training(Feb 03,2015 To Feb 03,2015)
  7. C Language Online Course(2015-03-19, Spoken Tutorial, IIT Bombay)
  8. EDX Online Course on Introduction to Environmental Science (2015-03-31)
- **Seminar, Conference, Workshop Attended** :
  1. National Level Workshop on EMERGING TRENDS IN ELECTRICAL ENGINEERING (Jan 11,2017 To Jan 13,2017, ZEAL COE PUNE)
  2. District Level Workshop on Electrical earthing, safety and power quality issues(May 04,2017 To May 04,2017, FTC, SANGOLA)
  3. Train The Trainer(Jun 05,2017 To Jun 10,2017, SIT Lonawala)
  4. National Level Workshop on PLC AND SCADA (Feb 12,2017 To Feb 13,2017, NBNSSOE, PUNE)
  5. Power system design and analysis(FDP 28 – 30 Sep 2016)
  6. Train The Trainer (Dec 11,2014 To Dec 13,2014, SKNSITS, Lonavala.)
  7. IEEE IAS WORKSHOP on Electrical Safety in India (Nov 19,2014 To Nov 21,2014)
- **Professional Bodies Memberships** :
  1. IAENG Membership