FACULTY PROFILE

Name: Mrs. Rekha Sunil Tidke Qualification: PhD Pursuing Designation: Assistant Professor Date of joining: July 2011 Department: Electrical Engg Email: <u>rekha.tidke@ges-coengg.org</u>



Regular Job Experience:

- Teaching experience till date is 13.5 years.
- Worked as lecturer in K. K. Wagh poly. Nasik, Maharashtra, from Dec 2008 to Sept 2010.
- Currently working as Assistant professor in Electrical Engg Dept. of Gokhale Education Society's R. H. Sapat C.O.E.M.S. & R., Nasik, Maharashtra, joined since July 2011.

Educational Qualifications:

- Under-graduation (UG) in BE (Electrical) in the year of 2008 from K. K. Wagh Institute of Engg. Education and Research, Nashik, Maharashtra with grade First class with distinction.
- Post-graduation (PG) in ME (Control systems) in the year of 2012 from K. K. Wagh Institute of Engg. Education and Research, Nashik, Maharashtra with grade First class
- Pursuing PhD from SVNIT Surat, Gujarat.

Software knowledge:

- Basics of C programming
- Basics of MATLAB Simulation
- MPLAB Software
- Basics D space.
- Basics Maxwell Ansys

Subjects taught:

- Numerical methods & computer programming
- Advanced microcontroller & its applications
- Power quality
- Energy audit and Management
- Control systems II
- Digital control systems
- Microcontroller & its application

Research area: Electrical machines and control systems.

Publications: 01

Workshops /seminars attended: 05 Present Role in department: As a departmental EPSA coordinator

Regards: Mrs. R. S. Tidke