Name of the Faculty Bhumika Lalji Pambhar

**Designation** Assistant Professor

Email id <u>bhumikapambhar.ee@bitseducampus.ac.in</u>

contact number 9033224879

**Total Experience** 11 years

**Teaching (years, months)** 10 years 6 months

**Industry (years, months)** 6 months

Professional Summary Working as Assistant Professor in Electrical Engineering Department of BIT from

2010, Paper setter at GTU, Department Mentor Coordinator.

Current Activities Assistant Professor in Electrical Engineering Department of BIT, Department Mentor

Coordinator.

Specialization Areas M.Tech. Control Systems

**Subject Taught (UG/PG)** Design of DC Machines and Transformer

Electrical Measurements and Measuring Instruments

Circuits and Networks Industrial Instrumentation

Control System

**Electrical Power Generation** 

Computer Aided Analysis and Design for Electrical Engg. M.Tech Electrical Engineering (Control Systems) May-2009

Veermata Jijabai Technological Institute, Matunga, Mumbai. (Affiliated to University

of Mumbai)

B.E. Electrical May-2006 A.C.Patil College of Engg, University of Mumbai.

Skills Simulation softwares like Matlab, Si-lab.

Microsoft Word, Excel and Power Point.

**Achievements** Cleared GATE exam in 2007

Practical Training at B.A.R.C: Familiarization of Sub-station equipments

Research Project -Publications -

**Qualifications** 

**Activities and honours** Coordinator in Technical and cultural events of college.

Attended Seminar on Energy Conservation awareness program (GEDA)

Attended FDP on Internet of Things.

Grant Received -