



Nazahat Jahan Balur

M.E. (Electronics & Telecommunication), Sardar Patel Institute of Technology, Mumbai University
B.E. (Electronics & Communication), HKBKCE, VTU University, Bangalore

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Designation: Assistant Professor in Electronics & Telecommunication Department.

Experience: Educational 12.5 Years, Industry 01 Year

Date of Joining: 1st July 2014

Areas of Interest: Satellite Communication, Microwave, Antennas, Optical Communication

Interaction with Professional Institutions:

- Life member of ISTE.
- Life member of IETE.
- Participated in online course conducted by Indian Institute of Remote Sensing-ISRO Dehardun India
- Two Week AICTE sponsored FDP on 'Insights into Intelligent Automation, Machine Learning and Data Science: Artificial Intelligence and Machine Learning' organised by S.P.I.T. Mumbai.
- Attended one-week AICTE-ISTE approved workshop on “Commercial Trends in Antennas and Microwave Technologies: Inclination towards start-ups”, at SFIT, Borivali from June 25-29, 2018.
- Successfully Completed 12 weeks NPTEL course on ANTENNAS with 78%.
- Two-day training workshop on “Electromagnetics: Pedagogy and Research Trends” at IITB.
- Two weeks workshop on Analog Electronics at SPIT, Mumbai organized by IIT-K.
- Two-day training course in “Technical Paper Writing”, SPIT, Mumbai 2011.
- Attended tutorial on circuit simulation by Dr. M B Patil at ICCICT conference at SPIT, Mumbai.
- One day workshop on faculty development workshop on Arm mbed platform at SPIT, Mumbai.

Publications

Conferences:

1. Nazahat Jahan Balur, “Design of Compact Rectangular Microstrip Antenna with Square Slots”, International Conference & Workshop on Emerging Trends in Technology 2012, 24th-25th Feb 2012, Thakur college of Engineering, Mumbai

Journals:

1. Design of Multiband Microstrip Antenna” IJARCSEE , Vol1, Issue 10.
2. Comparison of Microstrip Antenna, CAE Access , Publisher : Foundation of Computer science (FCS) NY, USA, Year of publication: 2016.