

ACADEMICS

I. Subjects Taught

- Entrepreneurship and Management
- VLSI circuits and Systems
- Computer networks
- Automotive electronics
- Automotive electrical and electronics systems
- Hybrid Vehicles
- Design of Automotive dynamic systems

Invited as Judge for PosTER MAKING AND SLOGAN WRITING ON TOPIC "WATER CONSERVATION" on 06i0gi2021, in connection with Swachhata Activities - AICTE' UGC and HEIs during swachhata'Pakhwada 2021

II. List of Short-term courses / National level technical symposia Attended / Organized

Training Programs Organized

- Five-day faculty Development Program on “Linear Algebra for Electrical Sciences” from 26th February to 29th February 2016.
- TEQIP III sponsored one day workshop on Model based control techniques using dSPACE tools on 11th June 2018.

III. Prominent Trainings/Workshops/Seminar Attended

- Attended a two day faculty development program on various topics at TCS on 18th & 19th March 2019.
- Two-day faculty Development Program on “Advances in wireless networks” Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 3rd - 4th October 2017.
- Five-day faculty Development Program on “Design of Microwave antennas for wireless communication applications” Organized by Department of

Electricals and Electronics Engineering, IIT KHARAGPUR from 21st August 26th August 2017.

- One-day national level work shop on Bloom's Taxonomy: "A Taxonomy for accreditation" organized by department of Electronics and Communication, MSRIT on 28th July, 2017.
- GIAN Program on "Energy, Sustainability and life cycle risk analysis" Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 13th – 28th February 2017.
- Three-day Workshop on "Discover Understand Conquer" organized by S.J. College of Engineering with SPARKS from 31st December 2016 – 03rd Jan 2017.
- Five-day Faculty Development Program on "Advances in Pattern Recognition: An approach through MATLAB" Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 31st August – 4th September 2016.
- Five-day Faculty Development Program on "Internet of Things and its applications" Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 8th September – 12th September 2016.
- Five-day Faculty Development Program on "Pedagogy of instructional design and delivery system" organized by Department of Biotechnology, S.J. college of Engineering, Mysore, from 12th July – 17th July 2016.
- Five-day Faculty Development Program on "Advanced topics in control systems" Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 1st April – 2nd April 2016.
- Five-day Faculty Development Program on "Recent trends in Biomedical signal and image processing" Organized by Department of Instrumentation

Technology and Engineering, S.J. college of Engineering, Mysore, from 10th March – 14th March 2016.

- Five-day Faculty Development Program on Hands on course on “FPGA and ASIC design” Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 28th December 2015 – 1st January 2016.
- Two-day Faculty Development Program workshop on “recent trends in Communication technology” Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 29th January – 30th January 2016.
- Two-day Faculty Development Program at ROBERT BOSCH Engineering and Business Solutions Private Limited, India.
- GIAN Program on” Theoretical and practical aspects of the industrial Internet of Things” from 5th to 16th February, 2018. Organized by Department of MCA, S.J. college of Engineering, Mysore.
- Two-day Faculty Development Program workshop on “Recent trends in Nano materials for energy and Electronic applications”. Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 11th to 12th January, 2018.
- Five-day workshop on “Next generation wireless networks and the Technologies-A Practical Perspective”. Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 19th to 23rd August 2019.
- One-week workshop on “Work study professional”. Organized by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 6th August to 10th August 2019.
- One-week workshop on “Semiconductor Device Modelling using Visual TCAD and Genius 3D and SYMICA AMS IC Design tool kit”. Organized

by Department of Electronics and Communication Engineering, S.J. college of Engineering, Mysore, from 22nd to 27th July,2019.

- Two-day faculty development program at Bosch Bengaluru on 10th and 11th of December,2019.
- Two-day Faculty Development Program at TCS Bengaluru on 18th and 19th March, 2019.
- One-day Workshop on eSim, a First Course in the IoT Series for Teachers' on 21st September 2019.
- LaTeX101x: LaTeX for Students, Engineers, and Scientists an online course conducted from 24 September 2019 to 2 December 2019.
- One week faculty development program on digital transformation in teaching learning process from 6th to 22nd April 2020
- Attended a ATAL FDP on artificial intelligence organized by GSSSIETW, Mysuru from 24th of August to 4th of September.