

Honours and Achievements

- Certificate of Appreciation by IFC3- INDIA for coordinating First National Cloud Computing Championship in association with Neuromancers IIT Bhubaneswar, 14th -15th of March 2015.
- Delivered special lecture on “Introduction to Deep Learning” at the Workshop on Soft Computing Applications for Power Systems by invitation at Siddaganga Institute of Technology (SIT) Tumkur, India on 25th April 2018.
- Delivered special lecture on Wavelet Theory and Applications at the Workshop on Multimedia Communications by invitation at Siddaganga Institute of Technology (SIT) Tumkur, India during December 2006.
- Published Lecture Notes for Karnataka State Open University (KSOU) for the students of BCA/MCA Programmes for the subject Genetic Algorithms.
- Invited as Chairperson for technical sessions at “International conference on Current trends in Engineering and Management “(ICCTEM-2012) at Vidaya Vardhaka College of Engineering (VVCE), Mysore.
- Invited as Chairperson for technical sessions of a Two-day Conference on “Innovative Talent Search” held from 21st to 22nd April 2006 organized by Department of Computer and Information Science Engineering at G.S.S.S Institute of Engineering and Technology for Women, Mysore.
- Authorized for conducting Equipment Audits in the Institution.
- Appointed as part time “Academic Counsellor” by Indira Gandhi Open University (IGNOU), New Delhi, for BCA, MCA students. 2003-2010.
- Expert Committee member for selection of candidates for recruitment of teachers at public school JSS institution.
- Expert committee member for upgradation of computer system at JSS ITI Chamarajanagar.
- Reviewer for technical papers for various conference proceedings.
- Chaired a session at the National conference on Image Processing, Computing, Communication, Networking and Data Analytics – NCICCNDA 2017 on 29th July 2017 for the Track on Computing and Internet of Things at GSSSIETW , Mysuru.
- Awarded Merit certificate under National Scholarship Scheme by Government of Karnataka in recognition of High position secured in list of meritorious candidates qualifying for awards from Karnataka in 1983.

- Examination works
 - PG final project thesis evaluation and examination.
 - Regular VTU and Autonomous practical, theory examinations and evaluation.
- Syllabus under Autonomous Scheme
 - Formulated and consolidated syllabus of subjects for first semester and higher semesters incorporating the current trends so as to meet industry requirements.
- Students Interaction
 - Supporting student’s participation in technical seminars and quiz contests.
 - Guiding them and providing references for admission to higher education in universities in India and abroad.
 - Two papers have been submitted for presentation at the Technical Symposium Contest conducted by Bosch Organization.

Campus Programs

- Faculty Counselor of Computer Society of India (CSI), SJCE, Students Chapter, Mysore from 2000 to 2005. Organized various Technical talks Quiz and Contests under this organization
- Worked as coordinator and conducted the “WIPRO training education Programme” for final year students who were short listed for job with WIPRO Technologies.
- Coordinator - AICTE Stanford survey, October- November 2017.
- Coordinator - KPTCL and GATE entrance exams, May/June 2015 and 2017.

Research Proposals submitted under various agencies:

a. VGST-CESEM Scheme

Novel Algorithms for Predictive maintenance adopting machine learning Techniques for Smart Hospitals.

b. VGST-KFIST Level-1 Scheme

A Prognostic Hybrid Model for the early detection of Asthma (A Chronic Respiratory disorder) in Children Using Predictive Analytics Learning Techniques.