

***Mr.Ali I.K***

**Assistant Professor**

**Department of E & C E**

**BIET, Davangere**

**[parveen\_ali6@rediffmail.com]**

**Mobile:9036522824**



***Work Experience:***

- **Worked for 6 months during 2007 in the Department of Electronics and Communication Engineering at UBDTCE, Davangere.**
- **Working in the Department of Electronics and Communication Engineering at Bapuji Institute of Engineering and Technology, Davangere since 03-03-2008.**

***Educational Qualification:***

- **M.Tech (Digital Communication and Networking) from UBDTCE, Davangere, Kuvempu University, 2008 with ‘o’ grade.**
- **B.E (Electronics and Communication from Bapuji Institute of Engineering & Technology, Kuvempu University, 1999 with second class.**

***Core Subjects Taught:*** Basic Electronics, Operation Research and Management, Logic Design, Fundamentals of HDL, Linear IC’s and its Application, Analog Electronic Circuits, Biomedical Equipments, Communication Systems, Signals and Systems, C++ and Data Structures, Computer Communication & Health Care Networks & Embedded System Design & Programming.

***Awards :*** Awarded as “Best Teacher” with silver medal from BIET Davangere for having obtained cent percent result in the subject taught for the year 2007-08.

### ***Publications:***

- **Published the paper titled “Design and Development of Hand Talk System for Deaf & Dumb”, in the proceedings of “National conference on “Recent Advances in biomedical Electronics Engineering and their impact on Society(RABEEIS-13) held from 16<sup>th</sup> to 18<sup>th</sup> May 2013, Organised by Department of Instrumentation Technology, PDA College of Engineering, Gulbarga.**
- **Published the paper titled “Design and Development of Virtual Eye System for Visually Challenged”, in the proceedings of “National conference on “Recent Advances in Electrical & Electronics Engineering (NCRAEEE-2013), held from 17<sup>th</sup> to 18<sup>th</sup> June 2013, organized by UBDT College of Engineering, Davangere.**
- **Published the paper titled “Design and Development of Hand Talk System for Deaf & Dumb”, in the special issue of international journal IJESC (ISSN: 22501371), 2013.**

### **Membership:**

**Life member of Indian Society for Technical Education (No: LM70919)**

### ***Seminars/Workshops/Events Organized:***

- **Organized 2<sup>nd</sup> National Level Student Symposium on “Emerging areas in Biomedical Engineering BME EXPLORE-2009” on 18<sup>th</sup> April 2009.**
  - **Organized an invited Talk on “Healthcare Technology Reaching the unreached” on 6<sup>th</sup> October 2009.**
- **Organized 3<sup>rd</sup> National Level Student Symposium on “Emerging areas in Biomedical Engineering BME EXPLORE-2010” on 20<sup>th</sup> March 2010.**
- **Organized a talk on Health Screening: Importance of Blood and Urine investigation on 28<sup>th</sup> September 2010.**
- **Organized 4<sup>th</sup> National Level Student Symposium on “Emerging areas in Biomedical Engineering BME EXPLORE-2011” on 9<sup>th</sup> April 2011.**
  - **Organized an invited talk on “Recent trends in Radiology & Radiodiagnostics” 24<sup>th</sup> February 2012.**

- **Organized two days' workshop for students on "Medical Image Processing Tools" from 25<sup>th</sup> February 2012.**
- **Organized 5<sup>th</sup> National Level Student Symposium on "Emerging areas in Biomedical Engineering BME EXPLORE-2012" on 26<sup>th</sup> March 2012.**
- **Organized 6<sup>th</sup> National Level Student Symposium on "Emerging areas in Biomedical Engineering BME EXPLORE-2013" on 9<sup>th</sup> April 2013.**
  - **Organized Shuttle Badminton Tournament "BM CUP-2013" from 27<sup>th</sup> 29<sup>th</sup> April 2013.**
- **Organized two days' workshop on "Signals and Systems" from 20<sup>th</sup> & 21<sup>st</sup> September 2013.**
- **Organized one day workshop on "New Challenges and Opportunities in Health Care" in association with Applied Cognition Systems, Bangalore on 15<sup>th</sup> February.**