Smt. Bhagya Shanthakumar Assistant Professor Department of E & C E BIET, Davangere [bhagyashantakumar@gmail.com]



Work Experience :17 Years

- Worked as a lecturer in E&CE Department of BIET, Davangere from 22/05/1994 to 24/01/1995
- Worked as a lecturer in E&CE Department of UBDTCE, Davangere from 01/12/1995 to 31/05/2006
- Worked as a lecturer in E&CE Department of Bapuji Institute of engineering and Technology Davangere from Feb 2008 to Aug 2012
- Working as Asst. Professor in E&CE Department of Bapuji Institute of engineering and Technology, Davangere since Sept 2012. *Educational*

Qualification:

- M.Tech [Digital Communication and Networking] from UBDTCE, Davangere ,Kuvempu University,2008
- B.E [Electronics & Communication] from Bapuji Institute of Engineering and Technology, Mysore University, 1993.

Membership:

- Life Member of Indian Society for Technical Education:LM59778
 - Life Member of Institute of Electronics & Telecommunicatio

n Engineers: M219042. Core Subjects

Taught:

Basic Electronics, Analog Electronic Circuits, Logic Design, Communication Systems, Network Analysis, Operating Systems, Microwave

& Radar, Microprocessors, Computer Communication Networks, Embedded System Design, Network Security, Wireless Communication,

Object Oriented Programming, Management &

Entreprenuership, Adhoc networks, Real Time Operating Systems, Image Processing,.

Seminar/Workshops Attended

- Participated in the webinar entitled "Successfully Managing Stress during Lockdown" organized by Department of Computer Science and Engineering, RajaRajeswari College of Engineering, Bangalore on 26th May 2020.
- Attended "COVID-19 Awareness Online Quiz" on 12-5-2020 organised by rural engineering college Hulkoti
- Attended one day workshop on eSim, a first Course in the IOT Series for Teachers held at Bapuji Institute of Engineering Technology, Davangere on 21th September 2019 organised by the Teaching Learnig Centre ICT at IIT Bombay.
- Attended two day faculty development program on "Computer Networks Simulation using NCTUns & Networking concepts, Algorithms using C programming" from 11th and 12th of Januvary 2018 at GMIT Davangere.
- Attended a workshop on "Research Methodology" organized by Research and Development Cell of Bapuji Institute of Engineering Technology, Davangere on 28th Oct 2015.
- Attended two day Workshop on "Women Empowerment" on 18th & 19th December 2014 organized by IS&E Dept. BIET Davangere.
- Attended Two Weeks Main Workshop on "Control Systems" under the National Mission on Education through ICT(MHRD, Govt. of India) from 2nd December to 12th December 2014 at UBDTCE, Davangere.
- Attended two day faculty development program on "Image processing and its Applications" on 29th and 30th October 2014 organized by department of E&C E in association with IETE Shivmoga subcenter , IETE New Delhi and ISTE, Karntaka section, ISTE BIET, Davangere.

- Participated in the Consumer Outreach Programme organized by Telecom Regularity of India, Regional office Bengaluru on 30-04-2014 at Davangere.
- Attended one week workshop on "A new approach for Teaching Analog Electronics Integrating Simulation and Control System" organized by SIT, Tumkur from 20th to 25th Aug 2013.
- Attended two day faculty development program on "LabVIEW and its Application" on 2nd and 3rd Aug 2012 organized by department of

E&CE in association with ISTE, BIET chapter and Trident Tech Labs Pvt. Ltd. Bangalore, organized.

- Attended two day faculty development workshop on "Low Power Embedded Systems using Texas Instruments MSP430 Microcontroller" on 9th & 10th Feb 2012 at BIET, Davangere.
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- Attended Workshop on "Digital System Design using HDL Synthesis & Simulation using Test Benches" from 16th to 18th April 2009, at BIET, Davangere.
- Participated in one day workshop on "Embedded System Design" conducted on 27th April 2007 at BIET, Davangere.
- Attended one day workshop on "Satellite Communication" organized by UBDT College of Engineering, Davangere on 15th Mar 2007.
- Attended two days workshop on" Advanced VLSI Design" organized by UBDT College of Engineering, Davangere on 13th to 14th Mar 2007.
- Attended one day workshop on" Optical Networks" organized by UBDT College of Engineering, Davangere on 10th Mar 2007.

Co-Ordinator

Coordinated National Level "PCB DESIGNING" workshop cum championship conducted by Magniva Technology Pvt. Ltd. In association with MEGALITH 15, IIT-KHARAGPUR on 02-02-2015 to 03-02-2015.