

***Bhuvaneshwari K V***  
***Asst. Professor***  
***Department of IS& E***  
***BIET, Davangere***  
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***Work Experience: 14 Years***

- Worked as a lecturer in IS&E Department of Bapuji Institute of engineering and Technology Davangere in the year 2005-2006.
- During the study of Master's Degree, in 2007, appointed as a lecturer in IS&E Department of Bapuji Institute of Engineering & Technology, Davangere.
- Promoted as Assistant Professor from July 2013 in the department of IS & E.

***Educational Qualification:***

- Currently pursuing Ph.D. in Computer Science & Engineering, BIET Research center, VTU university.
- M.Tech [Computer Engineering] from UBDT ,Kuvempu University , 2008 with first class with distinction.
- B.E [CS&E] from Bapuji Institute of Engineering and Technology, VTU University , 2005 with first class.

***Dissertation Details:***

Currently pursuing Ph.D. in Computer Science and Engineering Department as research center, BIET with research work entitled on "Analysis and Classification of different Gynecological tumors using Machine Learning Techniques"

Project work entitled on "Design and Implementation of Block Ciphers" carried out in Master's degree.

***Roles and Responsibilities:***

- Coordinator for Time table.
- Project Guide for UG students.
- Stock verification.
- NBA Criterion coordinator.

## ***Membership:***

**Member of Institute of Engineers (MIE)**

## ***Core Subjects Taught:***

**Programming the Web, Object oriented Programming with C++, Java and J2EE, Data structures with C, Design and analysis of Algorithms, System Software, System modeling and Simulation, Graph theory and combinatorics, Discrete mathematical structures, Unix and shell programming, Unix system programming, Client-server Computing.**

## ***Expert Lectures Delivered:***

**Technical talk on “Importance of Data Structures” delivered in Davan Institute in Davangere in 2019.**

## ***Seminars/Workshops Attended:***

- **Attended 15 days STTP on “Emerging Trends in Medical Image Processing and its Applications” from 9<sup>th</sup> to 21<sup>st</sup> December 2019 in AIT, Chikkamagalur.**
- **Participated 5 days workshop on “Big Image data Processing”, from 4<sup>th</sup> to 9<sup>th</sup> November 2019 in MIT, Manipal.**
- **Participated 5 days FDP on “Effective Teaching” from 15<sup>th</sup> to 19<sup>th</sup> July 2019 in BIET, Davangere.**
- **Attended one week FDP on “Image Processing and its Research Challenges” from 23<sup>rd</sup> to 27<sup>th</sup> July 2018 in JNNCE, Shivamogga.**
- **Participated 3 days FEP on “Machine Learning and Implementation” from 4<sup>th</sup> to 6<sup>th</sup> July 2018 in GMIT, Davangere.**
- **Attended 6 days FDP on “Emerging Trends in Knowledge Discovery and Data Analytics” from 16<sup>th</sup> to 21<sup>st</sup> January 2018 in AIT, Chikkamagalur.**
- **One day program on “Ramanujan Mathematics Awareness”**
- **Participated in campus connect three day workshop on “Mobile Application development using Android” at S J C I T, Bangalore**
- **Attended Three days “Feel Teacher Program” at BIET.**
- **Four day workshop on “Programming the web and software architecture” at**

**RNSIT,Bangalore.**

- **Participated in Seminar on “Recent trends in nanotechnology” at BIET.**
- **Participated in the National Conference on “Recent trends in cryptography” at BIET.**
- **Attended one day workshop on “cloud computing” at GMIT.**

### ***Publications:***

- **Published paper entitled on “Cervical Cancer Detection and Classification Using FCM and KNN “ in IJITEE, Scopus Indexed in 2019.**
- **Study material for BSIT 4<sup>th</sup> semester “Unix and Shell programming”, Kuvempu university.**

### ***Extra/Co-curricular Activities:***

- **Actively take part in the annual cultural festival “Davana” as a judge for “Cultural events” during the conduction of festival.**