Hemashree H C Asst. Professor Department of IS & E BIET, Davangere [hemamanjunath53@gmail.com]



Work Experience: 2.5 years

 Working as an Assistant Professor in IS&E Department of Bapuji Institute of Engineering and Technology, Davangere, from February 2018.

Educational Qualification:

- M.Tech [CS&E] from BIET, Davangere, VTU University, 2017 with First Class with Distinction.
- B.E [IS&E] from GMIT, Davangere, VTU University, 2012 with Second Class.

Dissertation Details:

"PICWORDS: Implementation of Picwords to warping picture and keywords through Calligram".

Membership:

Life Member of Institution of Engineering Number: AM187490-2

Core Subjects Taught:

- Microcontroller and Embedded System.
- Computer Networks.
- Software Engineering.
- Storage Area Networks.
- Decision Support System.

Paper Publication:

- The title of the paper is "Implementation of Picwords to warping picture and keywords through Calligram" published in International Research Journal of Engineering and Technology (IRJET) Journal Volume 4, Issue 8, August 2017.
- The title of the paper is "Disease Prediction and Analysis for Healthcare Communities" published in International Journal of Advances in Engineering and Technology (IJAET) Journal Volume 12, Issue 3, June 2019.

NBA Activity:

CRITERIA 2 Team Member

Seminars/Workshop attended:

- Participated in one day Faculty Development Programme on "IOT, Data Analytics and Software Defined Network" held on 16th March, 2018 at BIET, Davangere.
- Attended One day Workshop on "ORACLE" held on May, 2018 at BIET, Davangere.
- Completed the One Week Short Term Training Programme through ICT Mode on "Effective Teaching" held on 15th to 19th July 2019 organized by National Institute of Technical Teachers Training and Research, Kolkata.
- Participated in Three Days FDP on "HANDS-ON MICROCONTROLLER AND EMBEDDED SYSTEM" held on 20th to 22nd January 2020.
- "Digital Technologies" held on 15th and 16th May 2020 using Digital Platform by Dept of IS &E BIET, Davangere in association with TCS Bangaluru.
- "Outcome Based Education Software" held on 28th May 2020 by vmdulife software services.
- Three Days Online FDP on "Internet of Things and its Application" held on 27th to 29th May 2020 organized by RBME, Ballari.
- Four Days FDP on "Networks and Security" from 26th to 29th May 2020 at NMAM Institute of Technology, Nitte.
- One Week FDP on "Python 3.4.3" Spoken Tutorial Project, held on 25th to 30th May 2020 organized by IIT Bombay, funded by NMEICT, Ministry of Human Resources and Development (MHRD), Govt of India (GOI).
- Five Days webinar on "Recent Trends in Information Technology" from 2nd to 6th
 June 2020 organized by Department of Information Science and Engg. Bangalore
 Institute of Technology in association with ISTE, New Delhi.

Extra/Co-curricular Activities:

- Project guide for UG students.
- Student Counselor for UG students.