

**Mrs. Suman B S**  
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### **EDUCATIONAL QUALIFICATION:**

- B.E (Electronics and Communication) with first class from GM Institute of Technology, Davangere, Visvesvaraya Technological University, 2013
- M.Tech (Digital Electronics) with first class from Srinivas Institute of Technology, Mangalore, Visvesvaraya Technological university, 2015

### **CORE SUBJECTS TAUGHT:**

Power Electronics, Basic electronics, Digital system design, Operational amplifiers

### **WORK EXPERIENCE: 03 YEARS**

- Worked as Assistant professor in the department of Electrical & Electronics Engineering for 1.5 years.
- At present working as Assistant professor in the department of Electronics & Communication Engineering.

### **WORKSHOPS ATTENDED:**

- One week FDP on “Introduction to microchip FPGA” Organized by ECE ,BIET in association with Technomic components pvt ltd Bengaluru, ISTE Faculty Chapter BIET and IETE Shivamogga Center from 19th to 23rd July 2021.
- Attended ATAL elementary online FDP on “Application of Artificial Intelligence in Research and development” organized by CSIR -Advanced Materials and Processes Research Institute, Bhopal from 5th July to 9th July 2021.
- Attended 5 days online FDP on ‘Contemporary research trends in Electronics & Communication , Computer Science’ organized by the department of Electronics & Communication Engineering, VTU, Centre of Post graduates, Kalburgi in association with IETE from 06 to 10 July 2020.
- Attended 5 days’ workshop on ‘Applications of LabVIEW in Engineering & Technology’ from 28<sup>th</sup> Jan to 3<sup>rd</sup> Feb 2019

### **PUBLICATIONS:**

- Published a paper in **International Journal of Research in Engineering, Science And Management**, Volume 3, Issue 5, and May 2020.
- Published a paper in **International Journal Of Research In Information Technology** , Volume 3, Issue 5, June 2015

