

**Prof.S.B.Patil**  
**Asso. Professor**  
patilsb2000@gmail.com

- **Educational Qualification: M.E. ( Electronics Engg), B.E.( Electronics Engg.)**
- **Experience: 30 years**
- **Contact No. (optional) : 9960621595**
- **Areas of Interest: Microcontrollers, Embedded Systems, Operating Systems**
- **Memberships: ISTE ( LM-18344),IEI (141148-3)**
- **Courses Handled: UG Level:**

1. Embedded Systems
2. Microcontrollers
3. Data structures & Algorithms
4. Computer Architecture & Operating Systems
5. Operating Systems
6. VLSI Design
7. Digital System Design
8. Linear Integrated Circuits
9. Digital Design
10. System On Chip

**PG Level:**

1. Real Time Embedded Systems
2. Advanced Operating Systems
3. Speech & Audio Processing
4. Digital Testing & Simulation using VHDL
- 5.

- **Administrative responsibilities:**

**Institute Level:**

- Asso.Dean Central Exam (12<sup>th</sup> Dec 2017 onwards)

**Department Level:**

- Academic Coordinator ( July 2015 onwards)

- **Publications:**

International Journals : **37**

International Conferences: **8**

National Conferences: 43