# Mr. S. B. Patil

## Associate Professor

patilsb2000@gmail.com

- **>** Educational Qualification: M.E. (Electronics), B.E.(Electronics)
- > Experience: 31years
- Contact No. (optional) :9960621595
- > Areas of Interest: Microcontrollers, Embedded Systems, VLSI Design
- ➤ Memberships: ISTE (LM-18344)
- ➤ Courses Handled: UGLevel:
- 1. Microcontrollers
- 2. Microprocessors
- 3. Advanced Microprocessors
- 4. VLSI Design
- 5. Embedded System Design
- 6. DigitalDesign
- 7. Programming Lab-I
- 8. Circuit Simulation
- 9. Electronic DesignTechnology
- 10. Computer Architecture & Operating System
- 11. Operating System
- 12. Principles of Electronic Communication
- PG Level: 1. Real Time Embedded System
  - 2. Advanced Operating Systems
  - 3. Advanced Embedded System

#### > Administrativeresponsibilities:

#### **Institute Level:**

- Asso. Dean –Central Exam( 11<sup>th</sup>Dec. 2017onwards)
- Convenor for "NCETETA-2016" a National Level Technical Conference
- Coordinator- Admission Process for Urban Region(Oct.2019 onwards)

#### **Department Level:**

- Academic Coordinator (Jan 2018 to May 2020)
- Member, Department Advisory Board in Electronic/E& TC sinceJan.2018)
- Lab In-charge (Embedded Systems)
- Member (Internal Evaluation Cell)
- Coordinator (Cypress Online Training)

## ► Publications:

International Journals and E-Letters: 50 International Conferences: **2** National Conferences: **39**