

## Faculty Profile



1. Name: Mr.Tamhane Arjun Vitthalrao
2. Designation: Assistance Professor, Electrical Engineering department,
3. Institute: Sinhgad Institute of Technology, Lonavala
4. Email : [avt.sit@sinhgad.edu](mailto:avt.sit@sinhgad.edu)
5. Date of Joining : December 04, 2013
6. Mobile: 9975290917
7. Date of Birth: 07<sup>th</sup> May 1975
8. Address: 1BHK, Kapoor-2 Room No.01, STES Campus , Lonavala
9. Research Interests: **DC-DC converters, renewable energy**

### Educational Details:

- **M.E.**Electrical (Power system), from Govt. College of Engg. Karad ,Distinction November1999.
- **B.E** Electrical , from Govt. College of Engg. Karad , April 1996 First class .
- **H.S.C.**from Vidhyadham Prashala Higher Secondary School,Shirur, First class, March 1992.
- **S.S.C** (Pune Board), Chhatrapati Vidyalay, Vadgaon Rasai,Shirur, First class (77.28%), 1990

### Experience: ( 22 years )

- 04-12-2013 to till date: - Working as a Assistance **Professor** in Electrical Engineering Dept, Sinhgad Institute of Technology, Lonavala, India.
- 20-01-2005 to 03-12-2013 : - Working as a Assistance **Professor** in Electrical Engineering Dept,Bharati Vidyapeeth College of Engg,Kolhapur .
- 12-08-2002 to 10-01-2005:- Lecturer in Electrical Engg. Dept at Rajaram Shinde Engineering College Pedhambe, Chiplun.
- 05-09-2000 to 22-05-2001:- Lecturer in Govt. Poly.Ahmednagar.
- 08-10-1999 to 31-05-2000:-Lecturer in Govt. Poly.Kolhapur.
- 09-07-1998 to 08-05-1999:- Lecturer in Electrical Engg. Dept at SSGM College of Engineering, Shegaon, India

### Responsibilities:

- Exam Coordinator - Department
- Alumni Coordinator - Department
- Teacher guardian

### Research publications:

- International Journals: **01**
- **National Journals:02**
- **Professional Membership:**
  - ISTE

### Achievements and Awards:

#### Patent Published

#### Title of Patent-

**Automotive Battery Management system to make electric Vehicle more reliable and Ensure safety.**

**Place: Lonavala**

**Sign**