



Shree Tulja Bhavani Temple Trust's
**Shri Tulja Bhavani College of
Engineering, Tuljapur**



Department of Electronics and Telecommunication Engineering

Faculty Profile

Name VIVEK SHIVAJIRAO GANGANE
Designation ASST.PROFESSOR
E-mail Id vivekgangane@gmail.com
Contact No. 9422933994



Educational Qualification 1. M.E.Manufacturing
2. B.E.Mechanical

Professional Experience : Teaching Experience: 16

Industry Experience: 02

Total Experience : 18Years

Responsibility Handled:

- ❖ Worked as First Year Coordinator for 5 years
- ❖ Worked as Chairman of Cultural Committee
- ❖ Worked as Member in Admission Committee.
- ❖ Worked as Student Welfare Co -coordinator
- ❖ Worked as Tree plantation Co- coordinator
- ❖ Worked as Jajyukt Shivar committee member for third party audit work.
- ❖ Worked as Chief Superintendent and Under Study for University exams
- ❖ Worked as Head of various committee in University Youth Festival 2006 And 2016
- ❖ Worked as Blood Donation Coordinator for college
- ❖ Worked as Member University Squad for University exams

Course/ Seminar/Workshop/FDP Attended:

1. “ **Recent Advances in Mfg. Automation and Simulation**” (AICTE FDP), Two Week AICTE sponsored at CBIT, Hyderabad, May 2012
2. “**Characterization of Materials and Processing of High Strength Material**: Two Week AICTE sponsored FDP at GRIET, Hyderabad, July 2013
3. “**Automotive Engineering**” , One Week TEQIP sponsored FDP ,RIT Sakharale ,Sangli, 30Dec2013 to 03Jan /2014
4. “**Experimental Designs for Optimization**”, One Week TEQIP sponsored at Usmania University, Hyderabad, May 2014.
5. Two Weeks AICTE Sponsored Faculty Development Program on “**MORAL VALUES AND ETHICS FOR ENGINEERING TEACHERS**” from 11th to 20th November 2019 (Continuous Without Break) .

Online Course/ Seminar/Workshop/FDP Attended:

- **Faculty Development Programme on "Applications of FEA and CFD using ANSYS" June 2020**
- One week Online Faculty Development Program on ”**Challenges and Opportunities in Recent Emerging Technologies**”
- Webinar on "**Vehicle Suspension Systems & Design**" on 6th July 2020
- “One Week National Level Online Faculty Development Program on “**Recent Trends in Mechatronics and Automation**” from 30th June to 04th July, 2020
- "**Sustainable Environment- An Engineering Perspective**" (SEEP:2020) 13th - 18th July, 2020.

Guest Lecture / Workshop / Seminar Delivered/Conducted:

Publication Details (Journal/Conference)

1. V.S. Gangane “An Analytical Study for Optimization of Machining Parameters using GA”, *International Conference New Development & Challenges in Engg. Technology & Management, Y.T.G.I. Karjat, Navi Mumbai. 22 March 2012, ISSN-2277-4726.*
2. V.S.Gangane & Dr.M.S.Kadam “Optimization of Surface Roughness And MRR For Milling of AISI 1015 Steel Plate Using Genetic Algorithm”, *International Journal of Research And Analytical Reviews ,E-ISSN 2348-1269,P-ISSN 2349-5138*
3. V.S.Gangane & Dr.M.S.Kadam “Experimental Investigation of AISI 1015 Steel Plate in Milling by Response Surface Methodology ”, *International Research Journal of Engineering And Technology ,E-ISSN 2395-0056 ,P-ISSN 2395-0072*

No of Projects Supervised:

PG – NIL

UG – 10

Association with Professional Bodies - Life Member ISTE

**Vivek S.Gangane
Asst.Professor
Name and Designation**