*Shree Tulja Bhavani Temple Trust’s*

**Shri Tulja Bhavani College of Engineering, Tuljapur**

**Department of Mechanical Engineering**

**Faculty Profile**



**Name** :Surwase Sanjay S

**Designation** :Assistant Professor

**E-mail Id** : surwasess@rediffmail.com

**Contact No.** : 94224656777

**Educational Qualification** 1. Ph.D. (Pursuing )

2. M.E (Production)

3.B.E. (Mechanical)

**Professional Experience** INDUSTRIAL – 02

 TEACHING -- 25

 Total Experience : 27

**Responsibility Handled: 1. Academic Coordinator**

 **2. Additional Charge of Workshop Superintendent**

**Course/ Seminar/Workshop/FDP Attended:**

 ***2016*** *– ISTE approved one week Short Term Training Programme on “Optimization Techniques In mechanical Engineering” organized by Department of Mechanical Engineering, N B Navale Sinhgad College of Enginerring,Solapur during 26th- 30th December,2016.*

***2016*** *– ISTE approved one week National level Short Term Training Programme on “Modelling & Simulation” organized by Department of Mechanical Engineering,Maharashtra Institute of Technology,Aurangabad during 27th June to 02nd July,2016.*

***2016*** *- One Week workshop on “Developments in Welding Technology” March 8-12,2016 under TEQIP organized by Department of Mechanical Engineering, Dr.Babasaheb Ambedkar Technological University, Lonere, Dist Raigad.*

***2013 –*** *One week TEQIP-Short Term Training Programme on “Soft computing Tools and its Applications in Engineering (SOCTAPE-2013)”during3-7,June-2013 sponsored by TEQIP Phase-II under CEP at Government College of Engineering, Aurangabad.*

***2012 –*** *Two-week ISTE workshop on “Introduction to Research Methodologies” conducted by Indian Institute of Technology Bombay from 25th June to 4th July,2012 under the National Mission on Education through ICT(MHRD)*

***2009 –*** *One Week training program on” Finite Element Analysis (FEA).Sponsored by TEQIP, organized by Department of Automobile Engineering, RIT rajaramnagar, during10th-14th February, 2009.*

***2008 –*** *Two days workshop on “Research Methodologies”Organized by the Department of Mechanical Engineering ,Maharashtra Academy of Engineering Alandi,Pune,During 28th & 29th February 2008.*

***2006 –*** *One Week Short Term Course on “Smart Actuators” during March 27-31, 2006, sponsored by ISTE and organized by Department of Mechanical Engineering,B.L.D.E.A’s Vachana Pitamaha Dr.P.G.halakatti college of engineering & Technology,Bijapur.*

***2004 –*** *National conference on Machine Design held on 27th & 28th Feb,2004, organized by Department of Mechanical Engineering of Amrutvahini College of Engineering,Sangamner.*

***2003 –*** *Two Weeks AICTE-sponsored Staff development programme on “Recent Developments In Manufacturing Technology”from 15th to 27th December 2003,conducted by the Department of Mechanical Engineering, M V S R Engineering College Hyderabad.*

***2002 -*** *Two weeks ISTE-AICTE sponsored Short Term Training Programme on “Opportunities and Challenges in High Precision Manufacturing: Vision 2020” organized by Department of Mechanical Engineering of Dr.Babasaheb Ambedkar Technological University, Lonere during November 18-30.2002*

***2000 -*** *Two Weeks Faculty Development Programme conducted by MITCON in association with STBECT sponsored bythe Department of Science & Technology,New Delhi.during August 16-29,2000.*

**Guest Lecture / Workshop / Seminar Delivered/Conducted:**

 **-**

 **Publication Details (Journal/Conference)**

* *R.H. Aadekar, V.B. Pansare, S.S. Surwase “Evaluation of productivity & Tool life serration Operation” ISSN 2277-2685 IJESR/June 2016/ Vol-6/Issue-6/136-142.*
* *R.H. Aadekar, V.B. Pansare, S.S. Surwase “Evaluation of Tool life in face serration Operation”* ISSN: 2394-3696 IJIERT VOLUME 3, ISSUE5, MAY-2016.
* *A.S.Adkine,G.P.Overikar,S.S.Surwase”Modal Analysis of Engine Supporting Bracket using Finite Element Analysis”* ISSN: 2349-6495(P) IJAERS Vol-4, Issue-3, Mar-2017.
* *A.S.Adkine,G.P.Overikar,S.S.Surwase”Static & Modal Analysis of Engine Supporting Bracket”*IJMTER Vol-3, Issue-11, Nov-2016.

 **No of Projects Supervised:**

 PG – 03

 UG – 15

**Association with Professional Bodies** :Life member of Indian Society for Technical Education (ISTE), New Delhi.

**S S SURWASE**

**Assistant Professor(Mechanical)**