



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



**Department of Mechanical Engineering**

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**Faculty Profile**

<b>Name</b>	Overikar Ganesh Purushottamrao
<b>Designation</b>	Assistant Professor
<b>E-mail Id</b>	gpo.1234@gmail.com
<b>Contact No.</b>	9423345349



**Educational Qualification**

- M.E. (Mechanical Engineering)  
Manufacturing Process Engineering From S.R.T.M.U. Nanded.
- B.E. (Mechanical) from Dr.B.A.M.U. Aurangabad

**Professional Experience**

- Presently working as a Assistant Professor in Mechanical Department, Shri Tulja Bhavani College of Engineering Tuljapur.
- Worked as a Lecturer in Mechanical Engineering Department, Puranmal Lahoti Government Polytechnic, Latur.
- Worked as a Lecturer in Mechanical Engineering Department, Khopoly Polytechnic, Khopoly.
- Worked as a Lecturer in Mechanical Engineering Department, Maharashtra College of Engineering, Nilanga.

Total Experience : 22 years

**Responsibility Handled:**

- Worked for LIC AFFILIATION COMMITTEE of BATU/BAMU UNIVERSITY as a member.
- Worked for YUVAK MAHOTSAV 2016, Organized by Dr.B.A.M.University, Aurangabad & S.T.B.College of Engineering, Tuljapur as a coordinator.

- Worked for DIPLOMA S.T.B.C.E.Tuljapue, as an ARC OFFICER/MSBTE EXAM SEALING SUPERVISOR.
- Worked for DEPEX-2006, P.L.GOV.T.POLY.LATUR & MSBTE,RO AURANGABAD as a Guest of Honors (REPRESENTATIVE OF MSBTE).
- Worked for MSCIT EXAM, P.L.GOV.T.POLY.LATUR as a Controller of Examination.
- Worked for Govt. ITI, Tuljapur as a EXPERT FOR INTERVIEWS / EXTERNAL EXAMINER.
- Worked for JALYUKT SHIWAR 3rd PARTY AUDIT, S.T.B.C.E.Tuljapur as a member.
- Worked for Election of India, Tuljapur / Latur constitute as a master Trainer.
- Worked for dasara festival, Shri Tuljabhavani Temple Trust, Tuljapur as a member of Darshan Pass distribution member.
- Worked for TULTECH Technical Event, S.T.B.C.E.Tuljapur as a coordinator in CAD WAR / ROBO RACE.
- Working for Annual Magazine Kshitij, S.T.B.C.E.Tuljapur as a member
- Working for ADMISSION Committee of First Year & Direct Second Year as a consular in Latur.
- Working for TERM WORK Committee, Dr.B.A.M.U. Aurangabad as a Chairman.
- Working for AICTE Committee, S.T.B.C.E.Tuljapur as a member.
- Working for T.Y. Mechanical Class, S.T.B.C.E.Tuljapur as a Class Coordinator.

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

Title /Name of Course	Duration-Week/ Days	Course/ Seminar/ Workshop/ FDP	Organizer Details
Engineering Optimization	13/07/2020 to 17/07/2020 (One Week)	FDP	NITTTR, Chandigarh
Materials Processing and Optimization	06/07/2020 to 10/07/2020 (One Week)	FDP	NITTTR, Chandigarh
Applications of Finite Element Analysis (FEA) and Computational Dynamics (CFD) using ANSYS	08/06/2020 to 12/06/2020 (One Week)	TEQIP FDP	Government College of Engineering, Karad
Waste Management	08/06/2020 to 12/06/2020 (One Week)	FDP	NITTTR, Chandigarh

Title /Name of Course	Duration-Week/ Days	Course/ Seminar/ Workshop/ FDP	Organizer Details
Computer Integrated Manufacturing & CNC (CIM/CNC)	25/05/2020 to 29/05/2020 (One Week)	FDP	NITTTR, Chandigarh
Modeling and Simulation using MATLAB	18/05/2020 to 22/05/2020 (One Week)	FDP	NITTTR, Chandigarh
Neural Networks and CNN	11/05/2020 to 15/05/2020 (One Week)	FDP	NITTTR, Chandigarh
Challenges and Opportunities in Recent Emerging Technologies	06/07/2020 to 10/07/2020 (One Week)	TEQIP FDP	SGGSIE&T, Nanded
ELIGIBILITY & RULES FOR ADMISSION TO VARIOUS TECH.COURSES FOR 2016-17	26/05/2016	WORKSHOP	JOINT DIRECTOR,R.O. AURANGABAD
EXPERIMENTAL DESIGN OR OPTIMIZATION	19 TO 23 May 2014 (One Week)	TEQIP	USMANIA UNIVERSITY, HYDRABAD
RECENT ADVANCES IN MFG.AUTOMATION & SIMULATION	7/05/2012 TO 19/05/2012 (Two Week)	AICTE (SDP)	CBIT HYDRABAD
INDUCTIOV TRAINING PROGRAMME PHASE-I	8/06/2009 TO 19/06/2009 (Two Week)	AICTE (SDP)	NITTR EXTENSTION CENTRE PUNE
THINK-3 S/W TRAINING PROGRAMME	7/09/2009 TO 10/09/2009 (One Week)	WORKSHOP	GOVT.POLY. AHMEDNAGAR
THINK-III S/W TRAINING PROGRAMME	1/07/2008 TO 05/07/2008 (One Week)	WORKSHOP	GOVT.POLY. PUNE
SOLID WORKS S/W TRAINING PROGRAMME	18/09/2007 TO 28/09/2007 (Two Week)	WORKSHOP	GOVT.POLY. AURANGABAD
COMPUTER NETWORKING UNDER CIILP	10/09/2004 TO 16/09/2004 (One Week)	FDP	P.L.GOVT.POLY. LATUR

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

- Workshop Conducted on SHORT TERM COURSE IN AutoCAD UNDER IIPC at P.L.GOVT.POLY.LATUR as a RESOURCE PERSON & FACULTY.
- Guest Lectures on INDUSTRIAL HYDRAULIC AND PNEUMATIC in RAJIV GANDHI INSTITUTE OF POLYTECHNIC, LATUR.

- Guest Lectures on CAD/CAM in MAHARASHTRA COLLEGE OF ENGINEERING, NILANGA.

#### **Publication Details (Journal/Conference)**

- A.S. Adkine, Prof.G.P.Overikar, Prof. S .S. Surwase, “Modal Analysis of Engine Supporting Bracket using Finite Element Analysis”, proceedings International Journal of Advanced Engineering Research and Science (IJAERS), Vol-4, Issue-3, Mar- 2017, ISSN: 2349-6495(P) | 2456-1908(O).
- A.S. Adkine, Prof.G.P.Overikar, Prof. S .S. Surwase, “STATIC AND MODAL ANALYSIS OF ENGINE SUPPORTING BRACKET - A LITERATURE REVIEW”, proceedings International Journal of Modern Trends in Engineering and Research (IJMTER), Volume 03, Issue 11, November – 2016, ISSN (Online):2349–9745; ISSN (Print):2393-8161, pp 76 to 83.
- Mr. Ghatshile Atish A., Prof. Overikar G.P, Prof. Surwase S.S, “Parametric Study of CNC Turning Process Parameters for Surface Roughness using ANN and GA”, proceedings International Research Journal of Engineering and Technology (IRJET), Volume: 06 Issue: 05 | May 2019, e-ISSN: 2395-0056, pp 7688 to 7695

#### **No of Projects Supervised:**

- PG – 02
- UG – 15.

#### **Association with Professional Bodies**

**Overikat Ganesh P.**  
**Assistant Professor**  
**Mechanical Engineering Department**  
**S.T.B.College of Engineering, Tuljapur.**