

MAHARAJAINSTITUTEOFTECHNOLOGYTHANDAVAPURA

MYSURU - OOTY ROAD, JUST OFF NH 766 NANJANAGUDU TALUK,THANDAVAPURA,KARNATAKA 571302

Faculty Profile

Name:	Dr. T Venkategowda	
Current Designation:	Associate Professor & HoD	
Date of Current Designation	01/01/2021	
Department	Mechanical Engineering	
University FacultyReg. No	1SGME0008454	

Qualification:

Degree	Year	Collegeand University
Ph.D	2020	Visvesvaraya Technological University (VTU)
M.Tech	2010	UBDT College of Engineering and Kuvempu University
B.E	2006	Vidya Vikas Institute of Engineering & Technology and Visvesvaraya Technological University (VTU)

Date of joining to the Institute: 06/07/2018

Details of Positions Occupied:

Designation	Duration		Department
Designation	From	То	
HoD	01/04/2022	Till Date	Mechanical Engineering
Associate Professor	01/01/2021	31/03/2022	Mechanical Engineering
Assistant Professor	06/07/2018	31/12/2020	Mechanical Engineering

Details of Publication:

No. of papers published in National Conference:	
No. of papers published in Inter-national Conference:	
Number of International Journal:	

Description of the Few paper and Reference

- **1. T Venkategowda**, Anil Kumar P R, Dr. Manjunatha L H, Dynamic Mechanical Analysis of Natural Fiber Reinforced Polymer Composites A Review, Materials Today Proceedings, Science Direct, 2021
- **2. T Vennkategowda**, Dr. Manjunatha L H, Anilkumar P R, Adhesive and abrasive wear behavior of Kenaf long fiber reinforced epoxy composites, Materials Today Proceedings, Science Direct, Vol. 45, 2020, pp.150-155.
- 3. T Venkategowda, Manjunatha L H, Free Vibration Characterstics of Alkali Treated Unidirectional Long Kenaf Fiber Reinforced Epoxy Composites at Various End Conditions, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), Tanssteller, Vol. 09, 2019, pp. 1245-1254.

- **4. T Venkategowda**, Manjunatha L H, Effect of Fiber Loading on Mechanical and Physical Properties of Uniaxial Long KenafBast Fiber Reinforced Epoxy Composites, International Journal of Recent Technology and Engineering (IJRTE), Blue Eyes Intelligence Engineering & Sciences Publication, Vol. 08, 2019, pp. 12224-12229.
- **5. T Venkategowda**, Anil Kumar P R, Manjunatha L H, Effect of Fiber Content on Mechanical Properties of Alkali treated Unidirectional Long Kenaf Fiber Reinforced Epoxy, International Journal of Advances in Scientific Research and Engineering, Vol. 03, 2017, pp. 63 70.
- **6. T Venkategowda**, Anil Kumar P R, Dr. Manjunatha L H, Natural Fiber Reinforced Polymer Composites for Automotive Industry –A Expatiate Review, International Journal of Research in Aeronautical and Mechanical Engineering, 2017, pp. 561-570.

Responsibilities taken in college level:

Event	Positions	Year
National Board of Accreditation (NBA)	Coordinator	2020
Student Project Programme (SPP) KSCST	Coordinator	2018

No. of student projects carried out as a guide (PG):

Few ProjectName	
&Descriptions	
Fabrication And Mechanical Testing Of Sugarcane Bagasse Powder Reinforced Epoxy	
Polymer Composite Material For Automotive Applications.	
Preparation & Testing Of Duck Egg Shell Powder Reinforced Polymer Composite Material For	
Automobile And Sports Accessories	
	2021
Combined Solar Driven and Pedal operated small floor mill for small home at villages	2021
Production of Biodiesel from Algae	
	1

PersonalDetails:

Permanent Address	Kandegala, MalavalliTaluk, Mandya district		
Date of Birth:	24/08/1983	Blood Group: A +ve	
Father's Name	Thimmegowda		
Mother's Name	Kamalamma		
Nationality	Indian		