



Jyothy Institute of Technology

Tataguni, off Kanakapura road, Bengaluru-560082



Department of Mechanical Engineering

Approved by The All-India Council for Technical Education (AICTE) - New Delhi;

Affiliated to Visvesvaraya Technological University (VTU), Belagavi;

Accredited by National Board of Accreditation (NBA) - New Delhi.

Phone: 080-28435052 Ext:206 Email :hod.me@jyothyit.ac.in Website: www.jyothyit.ac.in

Faculty Achievements and Recognition

1. Dr. Narendra Kumar M, Professor, Department of Mechanical Engineering, has received a grant of Rs 30 Lakh as a Principal Investigator (PI) for the Work Titled ***“Thermal Management of Space Electronics using Multi-turn Pulsating Heat Pipes (PHP)”*** under the ISRO RESPOND Project scheme, Government of India (ISRO/RES/3/836/22-23)
2. Dr. Aniruddha Ram, Assistant Professor, Department of Mechanical Engineering, has received Rs 1.1 Lakh as a grant, funded by the Institution of Engineers India (IEI) *for his work titled “A software to generate Nanoparticle phase diagram”*
3. Mr. Rakesh P, Assistant Professor, Department of Mechanical Engineering, has been awarded ***“Grade A”*** for completing all the assigned tasks in ***Task-Based Training (TBT 2020)***, conducted as part of Teacher Training through ***e-Yantra Lab Setup Initiative (eLSI), IIT, Bombay.***
4. Dr. Rakesh B K, Assistant Professor, Department of Mechanical Engineering and his student team have been recognised and funded by the Karnataka State Council for Science and Technology- KSCST under the Student Project program (SPP- 37th series) for their work titled ***“ Air Conditioning using exhaust gas recirculation ”***
5. Dr. Rakesh B K, Assistant Professor, Department of Mechanical Engineering, and his student team have been recognised and funded by the Karnataka State Council for Science and Technology- KSCST under the Student Project program (SPP- 47th series) for their work titled ***“Laser Engraving Machine”***
6. Dr. Jayathirtha M Patil and Dr. Ragvendra J V, Associate Professors, Department of Mechanical Engineering, have been recognised for their Consultancy work by M/s Magnetta Mobility Solutions Pvt Ltd., titled ***“Engineering Analysis and Consulting Assignments of Vehicle Chassis and Loading Box”***



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7. Dr. Mohan Kumar T S, Associate Professor, Department of Mechanical Engineering, has been awarded **“Top 5% Achiever – Silver Medal” in NPTEL Examination** for the Course Manufacturing Process Technology during the year Jan-Apr, 2019
8. Mr. Gurumurthy M Assistant Professor, Department of Mechanical Engineering, has been awarded “Grade A” for completing all the assigned tasks in **Task-Based Training (TBT 2020)**, conducted as part of Teacher Training through **e-Yantra Lab Setup Initiative (eLSI), IIT, Bombay**
9. Mrs. Rashmi P N, Assistant Professor, Department of Mechanical Engineering and her student team have been recognised and funded by the Karnataka State Council for Science and Technology- KSCST under the Student Project program (SPP- 48th series) for their work titled **“Biobased Hydrophobic Coating For Single-Use Disposable Paper Cups”**
10. Mrs. Rashmi P N, Assistant Professor, Department of Mechanical Engineering, has received Rs 10 Lakh in a grant for the scheme NIDHI-PRAYAS Programme under the Department of Science and Technology, Govt. of India for the project titled **“Development of sericin polymer-based biodegradable seed coatings for enhanced seed protection and germination”**.
11. Dr. H. R Aniruddha Ram, Dr. J V Raghavendra and Mr. Gurumurthy M have attended and completed **AICTE QIP PG certification program in 3D printing and Additive Manufacturing at IIIT Tiruchy**, conducted during June 2025 to December 2025.





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12. Dr. Yogeesh C , Dr. Rakesh B K and Mr. Rakesh P have attended and completed the **AICTE QIP PG certification program in “ ROBOTICS and AUTOMATION ”** at **IIIT Nagpur**, conducted during the term June 2025 to December 2025.

