Eligible Research Guides

Dr T Thimmaiah Institute of Technology promotes and encourages research culture among faculty and students. Research centre under VTU has been established in all departments which promote research culture among students and faculty and facilitate to carry out research work. The institute also has start-up supporting Mechanism of Higher Educat Institutes (HEI’s). The vision is to create collaborations with the real world and enhance Research through carrying out projects in the latest applied fields. Faculty and students are encouraged to carryout research, publish papers and apply for patents.

 

Dr Syed Ariff Dept of Civil Eng Dr H G Shenoy Dept of Mechanical Eng

 

 Dr P D Surdersanan Dept of Mechanical Eng Dr K M Palaniswamy Dept of ECE

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| Sl No | Research Guide | Department | Scholar | Title | Year of Registration |
| 1. | Dr Syed Ariff | Dept of Civil Engineering | Mrs. Maneela M | Study on soil strength variability and its impact on slope stability  | 2018 |
| 2. | Dr H G Shenoy | Dept of Mechanical Engineering | Mr. Prithvi H M | Evaluation of mechanical & tribological properties ALZN alloy with various conditions | 2013 |
| Dept of Mechanical Engineering | Mr. s Anitha Devi S H | Investigation of thermo mechanic properties of thin laminated fiber reinforcement polymer composites  | 2017 |
| 3. | Dr P D Surdersanan | Dept of Mechanical Engineering | Mr. Ramesha K | Experimental Investigation and optimization of joining of dissimilar aluminum alloys by friction stir welding  | 2016 |
| Dept of Mechanical Engineering | Mr. Kalyan Kumar | The study of IC engine performance by ceramic coated piston and its mechanical properties. | 2018 |
| 4. | Dr K M Palani swamy | Dept of Electronics & Communication | Ms Chennaveramma | Improved spatial efficiency of m-array PSK modulation techniques using low complexity LBTC codec for wireless communication  | 2017 |
| Dept of Electronics & Communication | Mr. Srinivas Babu N | Human activity recognition using deep learning approaches  | 2020 |