



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES
(AUTONOMOUS)**

(Approved by AICTE, New Delhi & Affiliated to JNTU Anantapur)
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**DEPARTMENT OF MECHANICAL ENGINEERING
(NBA ACCREDITED)**

Faculty Published papers 2020 -21

- Dr. S. Rajesh D. Chandramohan and T. Sathish, "Machining Parameters optimization of Surface roughness analysis for AA5083- Boron carbide (B4C) composites", Materials today: Proceedings. Vol. 33(7), pp:4642-4645, Sep 2020.
- K. Santhosh Priya, Assistant Professor has published a paper entitled "Experimental analysis on mechanical properties of banana fiber / epoxy reinforced composite" in Journal of Materials Today and Energy Sustainability Vol. 45, 1-Jan-2021.
- K. Santhosh Priya, Assistant Professor has published a paper entitled "A study on sliding wear behavior of carbon fiber reinforced IPN composites" in Journal of Materials Today and Energy Sustainability Vol. 45, 1-5, Jan 2021.
- Dr. T. ChinnaPamulety, Associate Professor has presented a paper on "Best Approach to Get an Optimal Solution to A Transportation Problem" Virtual International Conference on "Advanced Technologies and Research in Mechanical Engineering" held in Kerala during 26-10-2020 to 28-10-2020 at MEA College of Engineering, Kerala.
- Mr. V. Hemprasad, Assistant Professor has presented a paper on "Best Approach to Get an Optimal Solution to a Transportation Problem" Virtual International Conference on "Advanced Technologies and Research in Mechanical Engineering" held in Kerala during 26-10-2020 to 28-10-2020 at MEA College of Engineering, Kerala.