Mr. Sagar H N
Assistant Professor
Dept. of MECH
Sri Krishna Institute of Technology
Email: sagar.1992ckm@gmail.com



Overview

Experience: 2 years

Education

MTech in Machine design, Dr. Ambedkar institute of technology, Bangalore, in 2017

B. E in Mechanical Engineering, Adhichunchanagiri institute of technology, chikmagalore in 2015

Research Interests

CAD/CAM, Composite materials, finite element analysis, machine design.

Publication

International Journals:

- 1) Published my Journal in International research Journal of Engineering and technology (IRJET) Title: "Crash analysis of torque box beam column of an automobile vehicle". Volume-04, Issue-08, Aug 2017. 2 p- ISSN-2395-0072, ISSN: 2395-0056.
- 2) Published my Journal in International Journal of Innovative Research in Science Engineering and Technology, Title: "Validation study and CFD analysis of K-e model by using describe jet swirled" Volume-07, Issue-07, june-2018
- 3) Published my Journal in International Journal of Innovative Research in Science Engineering and Technology, Title: "Design and analysis of mono composite leaf sparing for light weight vehicles" Volume-07, Issue-07, june-2018
- 4) Published my Journal in International Journal of Innovative Research in Science Engineering and Technology, Title: "optimization of bumper column of a low speed vehicle" Volume-07, Issue-07, june-2018
- 5) Published my Journal in International Journal of Innovative Research in Science Engineering and Technology, Title: "poka-yok system for transfer robot cross bar-H.D.A locking assembly" Volume-07, Issue-07, june-2018