



NARAYANA ENGINEERING COLLEGE

(Approved by AICTE, New Delhi, affiliated to JNTUA, Anantapuram, an ISO 9001:2015 certified institution)
Dhurjati Nagar, GUDUR, Andhra Pradesh-524101

DEPARTMENT OF MECHANICAL ENGINEERING



List of Publications

1. **Dr. V. Srinivas Viswanath** published a paper titled "Evaluation Dual Fuel Engine Fuelled With Hydrogen and Biogas as Secondary Fuel." *International Journal of Recent Technology and Engineering (IJRTE)*, Vol. 8 (2), pp. 1902-1905 (**Scopus Indexed**)
2. **Dr. V. Srinivas Viswanath** published a paper titled "Evaluation of Common Rail Direct Injection Engine Performance, and Emission Characteristics by using Cotton seed oil" *International Journal of Engineering and Advanced Technology (IJEAT)*, Vol. 8 (5), pp. 872-875 (**Scopus Indexed**)

List of Workshops Attended

1. **Dr. V. Srinivas Viswanath** attended **AICTE Sponsored** Two Weeks Faculty Development Program on “Advances in Materials and Manufacturing Technology (AMMT)”, organized by the Department of Mechanical, RGM Collge of Engineering and Technology, Nandyal, during 11th November 2019 – 23rd November 2019.
2. **Dr. V. Srinivas Viswanath** attended One Week Faculty Development Program on “Application of Computational Fluid Dynamics in Mechanical Engineering”, organized by the Department of Mechanical, Narayana Engineering College, Nellore, during 24th June 2019 – 29th June 2019.

List of Certificate Courses Completed

1. **Dr. V. Srinivas Viswanath** certified in the Course “*Mathematical Modeling of Manufacturing Processes*” conducted by the **Indian Institute of Technology, Guwahati**, in association with NPTEL.
2. Certified in the Course “*Industrial Safety Engineering*” conducted by the **Indian Institute of Technology, Kharagpur**, in association with NPTEL.