



**SARANATHAN COLLEGE OF ENGINEERING**  
**TIRUCHIRAPALLI – 620 012**



**Department of Mechanical Engineering**

**AICTE Sponsored**  
**Two days National Workshop**  
**on**  
**Application of Intelligent Techniques in Manufacturing Process**

**A Report**

AICTE sponsored Two days National Workshop on Application of Intelligent Techniques in Manufacturing Process was conducted by the department of Mechanical Engineering during 16<sup>th</sup> and 17<sup>th</sup> November 2017. It was inaugurated by Dr.U.Ramesh, Regional officer and Director - AICTE. This workshop aimed to disseminate the application of intelligent techniques in manufacturing process for various faculty members working in AICTE approved institutions. Totally 39 faculty members participated in the program and 8 sessions were conducted among which 6 sessions were conducted in labs with practical hands on training. Several case studies from literatures were used for practical demonstration and training. Software's like Design Expert, Minitab, SPSS and Matlab were extensively used for demonstration. Prof. T.Venkatesan, MD, Fifth wheel drive, Trichy was the guest of honor during Valediction function and distributed the certificates to the participants.

