



NARAYANA ENGINEERING COLLEGE ::GUDUR

DHURJATI NAGAR, GUDUR – 524101, A.P.

(Recognized by UGC 2(f) & 12(B), An ISO 9001:2015 Certified Institution, Approved by AICTE New Delhi & Permanently affiliated to JNTUA – Anantapuramu)

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DEPARTMENT OF MECHANICAL ENGINEERING

Monthly Activities Conducted for the month of December

December-2018:

S. No.	Date	Activity	Resource Person	Involved By
1	12-12-2018	Faculty development program On –Welding technology	D.Venkat rao	Mech faculty
2	15-12-2018 To 16-12-2018	Faculty development program On-Mathematical modelling & Application of CAE Tools in Advanced Manufacturing	Mr.BRMV Krishna & Prof.K.Narasimha Rao	Mech faculty

TITLE: Faculty development program On –Welding technology

DATE: 12-12-2018



ACADEMIC YEAR: 2018-2019

On 12th December,2018 faculty from mechanical engineering department attended the FDP.

DESCRIPTION:

Mr.D.Venkat rao is a member of Institution of welding association given a lecture on intellectual welding technology. Welding technology involves the melting of metal to create goods. Welders work in a variety of different industries with many different pieces of equipment. In some cases, welders may work in hazardous environments. He explained very well in this program and faculty personally involved in this program and got a good knowledge about the welding technology.

TITLE: FDP On-Mathematical modelling & Application of CAE Tools in Advanced Manufacturing

DATE: 15-12-2018 To 16-12-2018



ACADEMIC YEAR: 2018-2019

On 15-12-2018 To 16-12-2018 faculty from mechanical engineering department attended the FDP.

DESCRIPTION:

Mr.D.Venkat Mr.BRMV Krishna is Director of YUCAN Technologies PVT.Ltd & Prof.K.Narasimha Rao is a phd Scholar from IITM given a lecture on Mathematical modelling & Application of CAE Tools. A mathematical model is a description of a system using mathematical concepts and language. The process of developing a mathematical model is termed mathematical modeling. Mathematical models are used in the natural sciences (such as physics, biology, earth science, chemistry) and engineering disciplines (such as computer science, electrical engineering), as well as in the social sciences (such as economics, psychology, sociology, political science). He explained very well in this program and faculty personally involved in this program and got a good knowledge about the welding technology. . He explained very well in this program and faculty personally involved in this program and got a good knowledge about the welding technology.