



# Malla Reddy Engineering College

(AUTONOMOUS)

(An Autonomous Institution approved by UGC and affiliated to JNTUH Hyderabad Accredited by NAAC with 'A' Grade)

## REPORT ON ONE WEEK WORKSHOP (FDP) ON "Graphical System Design in Engineering Education & Research using LABVIEW Software"

The department of ECE has organized **One Week Workshop** on "Graphical System Design in Engineering Education & Research using LABVIEW Software" during **27<sup>th</sup> December 2017 to 31<sup>st</sup> December 2017** at LABVIEW Software lab in ECE department from 9.30 A.M to 4.30 P.M. The department has invited the resource persons **Mr.Vijay Chander** and **Mr.Anish**, Software Engineers, **NI Lab View Academy, National Instruments**, Chennai.

The FDP aims to provide opportunities to faculty members, Research scholars and PG students to enrich their knowledge in their field by using LABVIEW Software. The Programme also intends to develop the knowledge of participates for simulation with advanced software in the relevant field for inculcating learning values in students and guiding, monitoring their program.

During the workshop, Introduction to programming principles, lab view environment, data types, variable and functions, simple design patterns and sub VI designs etc. was explained. Lab view platform is tightly integrated suite of industry standard hardware components and software tools for building all kinds of applications.

Faculty members from different institutions and students actively participated in this workshop. This one week workshop was coordinated by Mr. G.Prasanna Kumar, Mrs.B.Kalpna, Mrs.P.Sowjanya and Mrs.Bharti Subhasini.



(B.Kalpna)  
CO-ORDINATOR

(Mrs.P.S.Indrani)  
HEAD, ECE DEPARTMENT

(Dr.S.Sudhakara Reddy)  
PRINCIPAL