

# NARAYANA ENGINEERING COLLEGE::NELLORE



Permanently affiliated to JNTUA Ananthapuramu, Approved by AICTE, Accorded 'A' grade by Govt. of AP, Recognized by UGC 2(f) & 12(B), ISO 9001:2015 certified Institution, Approved with 'A+' Grade by NAAC

#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## BRIDGE COURSE ON "SENSORS & APPLICATIONS"

Department of ECE conducted a bridge course entitled "Sensors & Applications" for the III-B.Tech ECE students on 12-7-19. The course was conducted in two sessions from 9:00AM to 12:00PM & 2:00PM to 5:00PM. The objective of this course is to give basic knowledge on various types of sensors and its applications in real time operating systems.

The topics covered under this bridge course are:

## Session-1 (9:00AM to 12:00PM) by Dr. K. Murali

- Definition of Sensor
- Different types of Sensors
- Working and operation of sensors

#### Session-2 (2:00 M to 5:00PM) by Dr. K. Murali

- Applications of various sensors
- Micro sensors
- Real time applicatios



