

Department of ECE in Association with IEEE conducted A one Day National Level workshop on "Indian Nano Electronics " on 7<sup>th</sup> February 2015.

## **Resource Person(s):**

- 1. Mr. K. Sidda Reddy, Senior Technical Manager, Data Mining
- 2. Mr. Rakesh, Design Engineer, SYNOPSYS

## Major Topics addressed:

- **1. Importance of Miniaturization for SMART Electroincs.**
- 2. Nanofabrication Techniques and Methodology.
- 3. Future scope of Nano Technology in Electronics Industry.
- 4. Bridge Gaps between Academic Institution and Industry in Nano Electronics.

## Total No.of Participants-480 student participants and 10 faculty members

This workshop gives the knowledge on materials and processing techniques and challenges involved in fabrication of integrated circuits (ICs) which are in Nano scale. It also brings importance of Nano electronics and motivated the aspirants towards Nano Electronics Industry. Finally It has been provided sound knowledge on carrier development in NANO MEGA GROUP. Finally certificates have been issued by IEEE SB, LBRCE to the all participants.







