

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC - AUTONOMOUS)

Report on
Guest Lecture on Internet of Things & Design Principles of Embedded Systems
Organized by Dept. of EEE - MITS
16 July 2016



Submitted by: Mr. G. Ravi Prakash, Assistant Professor, Dept. of Electrical & Electronics Engg.

A One-Day Guest Lecture on ‘Internet of Things and Design Principles of Embedded Systems’ was organized by the department of Electrical and Electronics Engineering, on 16th July 2016 in coordination with the Industry Institute Interactive Cell (IIC) and sponsored by TEQIP-II.

Mr. T. Chakra Pani, from Module lead, Mistral Solutions Pvt. Ltd., Bangalore, was the resource person for this guest lecture. The session was started with opening remarks given by Dr. C Kamal Basha and followed by brief introduction of resource person by Mr. G. Ravi Prakash.

The lecture started at 10.30 AM on “Internet of Things and Design Principles of Embedded Systems” to the IV year B. Tech EEE section students in the EEE Seminar Hall. During the session, the resource person covered the following topics

- Embedded systems – Architecture
- Design principles
- Major Application areas of Embedded systems
- Internet of Things

Presentation went ahead well and resource person explained with different practical examples and shared his industrial experience. The students actively participated in the session and gave good feedback at the end. The delegate expressed his happiness towards the active participation of students during the guest lecture and thanked organizers, faculty members and the management for good support.