Report on Guest Lecture

"Internet of things (IOT)"

Organised by

Department of Electronics and Communication Engineering 14-12-2016

Organized in association with: MITSAWA

<u>Submitted by:</u> Mr. K. Rahim Basha, Asst. Prof. and Prof. A. R. Reddy, Prof. & Head, Dept. of ECE.

<u>Resource Person</u>: Sunil Das, MindTree, Bangalore, Programmer Analyst (Alumni of Dept. of ECE, MITS)

Faculty attended:

Mr. K. Rahim Basha, Asst. Prof., ECE Dept.

Prof. A. R. Reddy, Prof., ECE Dept.

Dr. P. Ramanathan, Vice Principal (Academics)

Dr. P. Ramesh Reddy, Alumni Secretary, Asst. Prof., Math., Dept.

Students Attended: ECE: 41 Students

Venue: Scale-up room (ECE Dept.)

Mr. K. Rahim Basha, Assistant Professor welcomed all the dignitaries, faculty and students and expressed his gratitude to the Management and Principal for giving permission and financial support to organize this programme.

Prof. A. R. Reddy, Professor and Head of the Electronics and Communication Engineering Department addressed the gathering. He briefly explained the motto of the programme.

Later, Dr. P. Ramanathan, Vice Principal (Academics), emphasized the importance of research scope in Electronics and Communication Engineering.

Next, Dr. P. Ramesh Reddy, Alumni Secretary, Asst. Professor, Department of Mathematics emphasized the importance of this invited talk and congratulated the organizers of the 'Guest Lecture' and conveyed his happiness and thanks to the participants.

The guest delivers the recent and emerging technologies IOT has been discussed to encourage the participants towards building more advances in flexible IOT device. Main topics of the event can sorted as given below:

- To enhance basic knowledge of IOT technology
- How to use the devices, Apps, and services in smart workplace
- To familiar with IOT devices and applications
- To motivate the students towards sustainable solutions
- To understand the applications of IOT related devices, and high-density IOT device

The session finished by conveying vote of thanks by Dr. P. Ramesh Reddy, Alumni Secretary, Asst. Professor, Department of Mathematics.

