



**MADANAPALLE INSTITUTE OF
TECHNOLOGY & SCIENCE**
(UGC-AUTONOMOUS)

Affiliated to JNTUA, Anantapur & Approved by AICTE, New Delhi
Recognized Research Center
Accredited by NBA for CSE, ECE, EEE & ME
World Bank funded Institute
Recognized by UGC under the sections 2(f) and 2(BE) of the UGC act 1956
Recognized as Scientific & Industrial Research Organization by DSIR of GOI

Circular

Students belong to the Department of Computer Science and Engineering are hereby informed that a two-days Guest Lecture on “Internet of Things” is going to be conducted from 23/09/2016 to 24/09/2016 in CSE Seminar Hall. Students should utilize the opportunity without fail.


Principal
Principal
Madanapalle Institute of
Technology & Science
MADANAPALLE

Copy to:

1. CSE class rooms
2. Circular to Notice Board



Mandanapalle Institute of Technology & Science
(UGC - Autonomous)

Department of Computer Science & Engineering

Organize

Two Days Guest Lecture *on*

“Internet of Things (IoT)”

Resource Person: **Prof Ravi Kishore Kodali,
Dr.B.Lakshmi,
NIT, Warangal.**

Date: **23-09-2016 to 24-09-2016**

Venue: **CSE SEMINAR HALL**

Chief Patron

Dr. N. Vijaya Bhaskar Chowdary
Secretary & Correspondent

Patron

Dr. C. Yuvaraj
Principal

Convenor

Dr. M. Sreedevi
HOD, CSE

Coordinator

Mr.R.Sathiyaraj,
Asst. Professor
CSE



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Department of Computer Science & Engineering

Date: 27/09/2016

Submitted to the Principal

Sub: Report on Two Days Guest Lecture on Internet of Things (IoT) conducted under TEQIP – II and request to release the expenditure amount towards the same – reg.

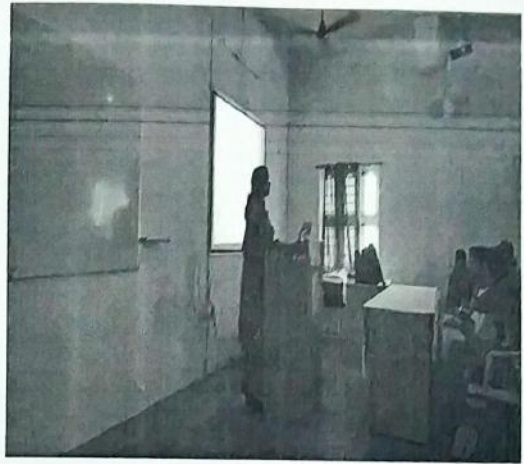
We have conducted a two days guest lecture on "**Internet of Things**" for the Third Year & Second Year - CSE students on 23/09/2016 and 24/09/2016 under TEQIP-II. The resource person's are Prof.Ravi Kishore Kodali, Associate Professor, Department of ECE, NIT Warangal and Dr.B.Lakshmi, Associate Professor, Department of ECE, NIT Warangal. Day – 1 Guest Lecture was conducted for Third Year Students and Day -2 Lecture was for Second Year Students.

Day – 1 (23/09/2016): - Third Year Students

Prof.Ravi Kishore Kodali started the session by giving an importance of IoT and doing projects in IoT. He illustrated few applications on IoT and demonstrated an application using microcontrollers and sensors, Controlling light blinking using smart phone. He explained about the various sensors and their purposes.

The afternoon session was handled by Dr.B.Lakshmi. She explained about the "Smart Greenhouse" Project and motivated students in becoming an entrepreneur. She delivered the need of IoT Projects and how to start and initiate projects. This would be useful in their academic as well as placements.

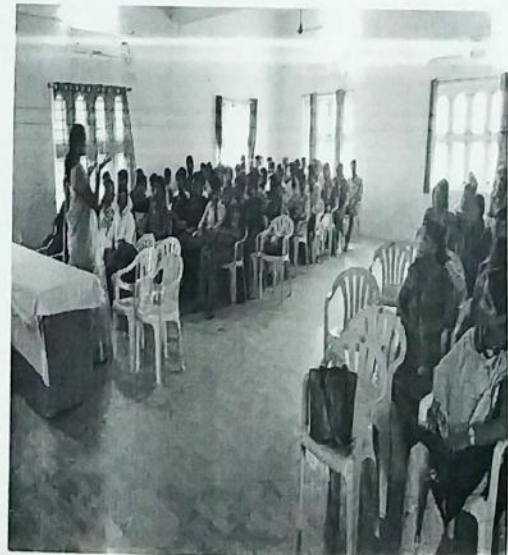
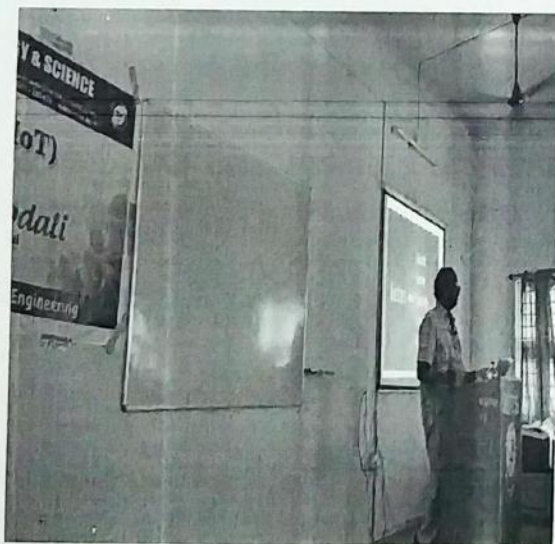


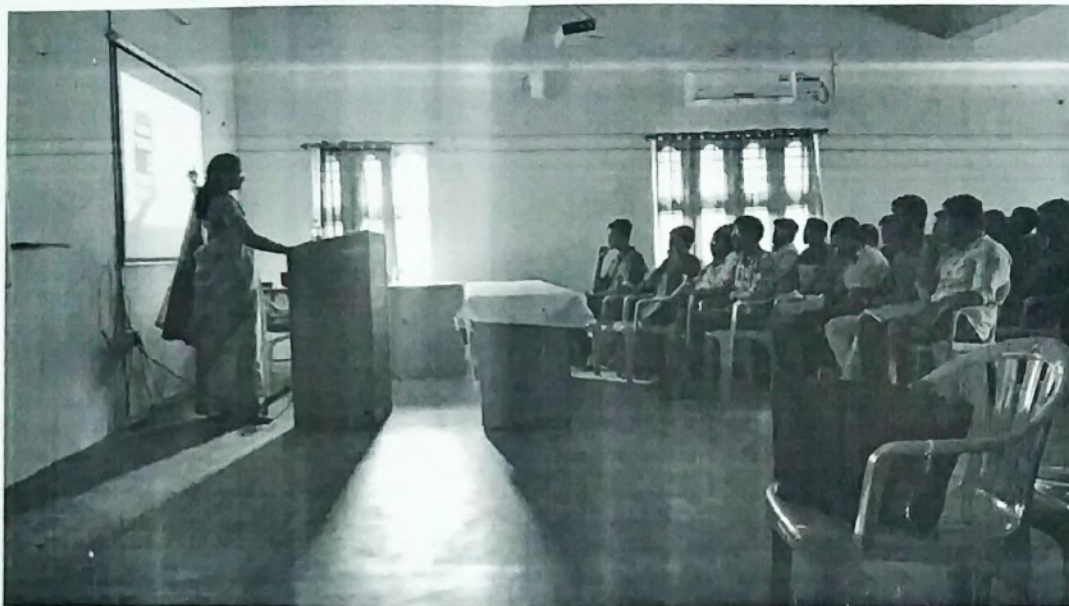


Day - 2 (24/09/2016): - Second Year Students

The forenoon session was handled by Prof.Ravi Kishore Kodali. He gave an idea to initiate doing projects and developing the skills. He explained about the importance of IoT in agriculture. Projects should be developed to improve the agriculture and farmer's needs should be fulfilled in cultivation process. An application using temperature sensor was illustrated and different sensors were shown to students.

Dr.B.Lakshmi, has given an idea on "Over Speed Wheel Detection System". She explained the importance of thoughts in designing a project and she has illustrated a project which was developed by their students. The session was interactive and useful for students. Few faculty members were also attended the guest lecture.





The students and faculty expressed their immense pleasure and gratitude to the Secretary and Correspondent, Principal, CSE-HoD, and other faculty members who coordinated the program.

We request you to kindly reimburse the amount expensed towards this Guest Lecture under TEQIP -II as shown below:

S. No.	Description	Details	Amount
1	Honorarium for Prof. Ravi Kishore Kodali	2*5000	10,000
2	Honorarium for Dr.B.Lakshmi	2*5000	10,000
3	Travelling	Kacheguda to Madanapalle by Train - 2 persons	2,526
		Madanapalle - Horsely Hills - Rajampet	5,025
4	Food and snacks	Breakfast & Meals	360
5	Banner	1*240	240
Total			28,151
Twenty eight thousand one hundred and fifty one only			

We request kindly to do RTGS/NEFT for the Honorarium amount for the resource persons:

1. Prof. Ravi Kishore Kodali

Honorarium Amunt: Rs.10,000

Account Details:

Account Name: Ravi Kishore.K

Account Number: 50100072917334

Bank: HDFC Bank

Branch: Madhapur

Address: Image Gardens Road, Madhapur, Hyderabad.

IFSC Code: HDFC0003739

2. Dr.B.Lakshmi

Honorarium Amunt: Rs.10,000

Account Details:

Account Name: Lakshmi Boppana

Account Number: 52109392556

Bank: SBH

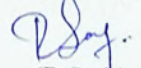
Branch: NIT Branch

Address: NIT Complex, HNK-Kazipet Main Road, Warangal - 506004

IFSC Code: SBHY0020149

We request kindly to issue an cheque for the remaining amount of Rs.8,151 in the name of Mr.R.Sathiyaraj.

Yours Sincerely,



(R.Sathiyaraj),

Assistant Professor,

Department of CSE,

MITS, Madanapalle.