



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)

Accredited by NAAC-A Grade & NBA (Under Tier - I), ISO 9001:2015 Certified
Institution Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada
L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.

hodcse@lbres.ac.in, eselbreddy@gmail.com, Phone: 08659-222933, Fax: 08659-222931

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

CIRCULAR

Date: 17-03-2022

All the Third Year Students are hereby informed that our Department is going to organize guest lecture on **19th March 2022**, Saturday on the topic **"Recent Trends in Internet of Things"** Lecture will be delivered by **Dr. E.Suresh Babu**, Assistant Professor, Department of Computer Science and Engineering, NIT Warangal. Therefore, it will be mandatory for all to attend the lecture.

Timings: 9:00AM to 12:00PM

Venue: I-Block Seminar Hall


17/03/22
Head of Department

HEAD

Department of Computer Science & Engineering
Lakireddy Balireddy College of Engineering
MYLAVARAM-521 230, A.P. INDIA

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Guest Lecture

on

“Recent Trends in Internet of Things”

19th March 2022, Saturday

Dr. E.Suresh Babu, Ph. D
Asst. Professor, Dept of CSE
NIT Warangal

Organized by:



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Accredited by NAAC with 'A' Grade & NBA (Under Tier - I), ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.

hodcse@lbrce.ac.in, cse1breddy@gmail.com, Phone: 08659-222933, Fax: 08659-222931

Department of Computer Science & Engineering



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Accredited by NAAC with 'A' Grade & NBA (Under Tier - I),
ISO 9001:2015 Certified Institution Approved by AICTE, New Delhi and
Affiliated to JNTUK, Kakinada

L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.

hodcse@lbrce.ac.in, cse1breddy@gmail.com, Phone: 08659-222933, Fax: 08659-222931

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Report on a Guest Lecture

on

"Recent Trends in Internet of Things"

EVENT TYPE : Guest Lecture

DATE : 17 March 2022

NAME OF COORDINATORS: Dr. S. Jayaprada, Assoc. Professor, Dept. of CSE.
Ms. Swathi Buragadda, Asst. Professor, Dept. of CSE

Target Audience : III B.TECH CSE STUDENTS

Total no of Participants : 179

Objective of the Event:

The main objective of this guest lecture is to enlighten the students about the IoT. Multiple Technologies are needed to handle IoT like Cloud, AI, Big Data, Cyber Security and Block chain Technology. Now days IoT Devices are Countless devices that you see in your day-to-day use IoT technology. Some examples include smart fridges, smart watches, fitness trackers, smart surveillance systems and door locks, and smart cars.

Outcome of the Event:

On completion of this Guest Lecture Student can be able to:

- Architecture and Protocols
- Trends and Technologies in IOT
- Industry 4.0
- Disruptive technologies in Industry 4.0
- Genesis of IOT
- Challenges of IOT

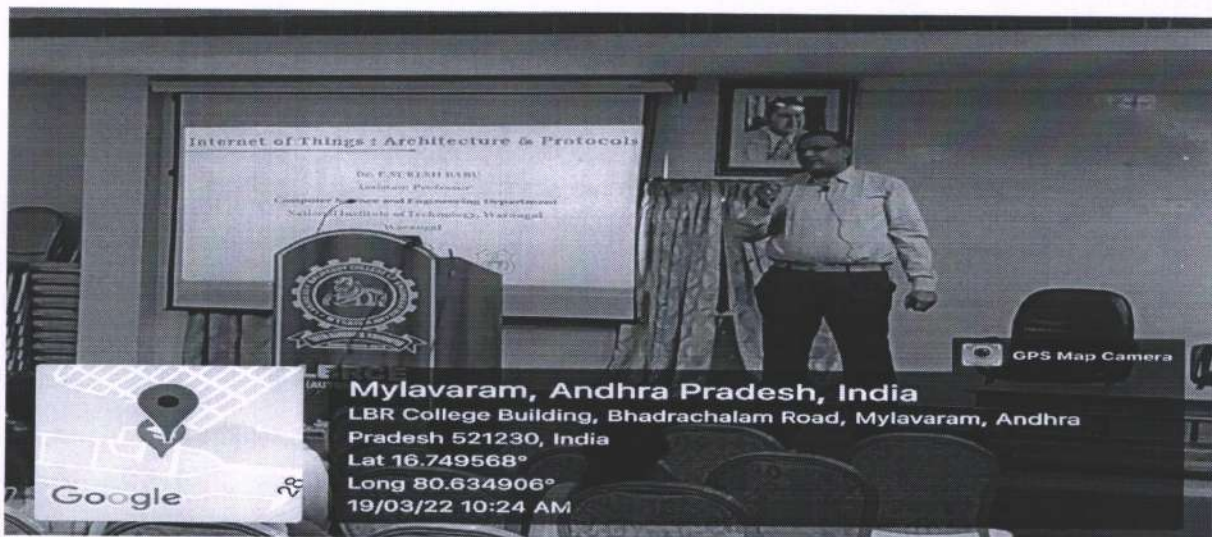
Description of the Event:

One day Guest Lecture on “Recent Trends in Internet of Things” was held on 17th March 2022, Thursday, which is organized by Department of CSE, LBRCE. The Resource Person for this Guest Lecture **Dr E Suresh Babu, Asst.Professor, Department of CSE, NIT Warangal**. It was organized for the benefit of III/IV B.Tech CSE students to enhance their knowledge towards the current trends and technologies. Resource Person focused mainly on Challenges of IoT, Architecture, Genesis of IoT, and IoT is everywhere.

Feedback / Suggestions:

- I have enjoyed this Guest Lecture by learning some new concepts which I do not know earlier.
- All practical examples that Resource Person shown us understands the concept in a good way.
- Explained the concepts with Real Life Problems, and Very Informative Session

Screenshots of Training:



Coordinator

(Dr.S.Jayaprada)
(Ms.Swathi.B)

Head of the Department

(Dr.D.Veeraiah)