

**Department of Computer Science and Engineering**

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**Interaction Session  
On  
Current Technologies**

**Date:** 03 August, 2017

**Time:** 12:20PM TO 2:00PM

**Venue:** KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES, Vinjanampadu.

**Event Coordinator:** Mr.A.V.Raghava Rao

**Resource Person:** Dr. J. Lakshmi, Principal Research Scientist, IISc.

**Event Description:**

Dr. J. Lakshmi has explained the importance of current technologies like Cloud Computing, Big Data, Artificial Intelligence, IOT, Data Mining, Machine Learning and their real time applications. All the final year CSE students had attended this session.



There was a questionnaire session on below topics:

- What are the services offered by cloud computing?
- Difference between socket and RPC level of network programming
- What kind of real time domains are flexible for final projects?
- What kind of projects are involved in machine learning?

She also extends her talk with five trends storming the tech industry which are:

- Artificial intelligence and robotics
- Big data analytics
- Computer-assisted education
- Bioinformatics
- Cyber security

Technology has been growing so exponentially over recent years, there has been a steadily increasing demand for bright graduates to come in and help to transform areas ranging from data infrastructure to cyber security. She advised students that, if they are interested in pursuing a career in computer science, it's important to stay up to date with the latest trends in computer science research, to make an informed choice about where to head next.





At the end of session she gave more inputs to students towards building their bright career in different fields.

**H.O.D.**