

A Two Day Faculty Development Programme
on

**“Emerging Trends in Big Data”
July 01-02, 2016**

Department of CSE organized a two day FDP on **“Emerging Trends in Big Data”** during 01 – 02 July, 2016. The Program was inaugurated **Mr.B.Varun Kumar reddy Co-Founder & CEO, Fragma Data Systems, Bengaluru.**

On the first day (01.07.2016) Mr.B.Varun Kumar reddy Co-Founder & CEO, Fragma Data Systems, Bengaluru explained about **Introduction to Big Data and Big Data Analytics and Hadoop**. The afternoon session was delivered by Mr.G.LavanKumar Project Lead, TCS, Bengaluru on **Hadoop Architecture, Hadoop HDFS and Map Reduce and Hadoop Cluster installation and operation.**

On the second day (02.07.2016) Mr.G.LavanKumar Project Lead, TCS, Bengaluru explained about **Developing simple application**. The afternoon session was delivered by Mr.Ashok Prolaprogada Manager, Karvy Analytics, Hyderabad, Bangalore on **Data storage and manipulation and Research trends in Big data technologies**. All the FDP Sessions were highly interactive and were quite interesting.

Outcomes:

- Faculty were introduced to the current challenges and opportunities in the big data.
- Faculty Gained in depth knowledge and research orientation in the area of big data analytics and Hadoop.
- Faculty gained ability to develop simple applications.