

**Department of Computer Science and Systems Engineering**

***One Day Workshop on  
'Open Source Tools for Big Data Analytics'***

The Department of CSSE organized One Day Workshop on “**Open Source Tools for Big Data Analytics**”. **Mr. M. Raghavendra Reddy**, Senior Big Data Consultant OATI, Hyderabad, was the resource person for the workshop. The workshop was conducted for **III B.Tech CSSE students** on **10<sup>th</sup> March, 2018 (Saturday)**.

Mr. M. Raghavendra Reddy discussed the basics of Big Data tools: characteristics of Big Data, Challenges of Big Data, and Open Source tools available for Big Data Analytics. Hands-on experience on installation of Hadoop and Spark were the part of the workshop. Students executed programs on HDFS, and Map Reduce Framework. They got exposure to Scala, also Students did practicals on Spark.

