



GokarajuRangaraju Institute of Engineering and Technology (Autonomous)

Report of the Event

Title of the Event: FDP on Fundamentals of Big data Using Infosphere Big Insights by IBM

Organized Date: 6th January 2016 to 11th January 2016

Faculty: Dr Y Srilalitha

Summary:

This training course is for those who want a foundation of IBM InfoSphere BigInsights. It will give you an overview of IBM's Big Data strategy as well as a more detailed information on Apache Hadoop. It presents concepts required by a system administrator to work with the Hadoop Distributed File System and concepts of MapReduce that are required by a developer. It gives an introduction to the scheduling capabilities of Hadoop and how to use Oozie to control workflows and use Flume to load data into HDFS.

Curriculum relationship:

- *Programming for InfoSphere Streams V3 with SPL ([DW720](#))*
- *InfoSphere Streams Administration ([DW730](#))*
- *IBM InfoSphere BigInsights Analytics for Business Analysts ([DW640](#))*
- *IBM InfoSphere BigInsights Analytics for Programmer ([DW650](#))*

Audience

This intermediate training course is for those who want a foundation of IBM InfoSphere BigInsights and is designed for system administrators and developers.