

Vasavi College of Engineering

Ibrahimbagh -31

Department of Computer Science & Engineering

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A Report on Guest lecture on “**Introduction to BIG DATA**” by Mr. Ankam Venkat
Conducted on Nov 11st, 2013

(Conducted under – Co-curricular Activity)

A Guest Lecture on ☐**Introduction to BIG DATA and HADOOP**☐ was delivered by, Mr. Ankam Venkat , Big Data Architect , Cloudwick , Hyderabad on November 11th, 2013 for the students of M-Tech (CSE) I - & III-Sem.

The speaker is identified as well known industrialist and has more than 15 years of global professional career in the field of Information Management.

Speaker has worked on many cutting edge solutions in the areas of Legacy Modernization, J2EE, Hadoop, BI, and EDW which are known for delivering superior performance etc.

The objectives of the session were to discuss BIG DATA, the most talked about trend in the all markets and to convey the relationship of Data Mining with respect to BIG DATA. The session started off with the

brief introduction to BIG DATA and the significance of BIG DATA.



The speaker has stressed more on HADOOP, the technology used to address Big Data problems by using Map Reduce framework.

The session continued with the discussion of the Hadoop ecosystem such as Pig, Hive, HBase etc.

The session concluded with the demonstration of Hadoop Map Reduce to solve some example problems such as Word count, IP address frequency etc.