

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

EVENT REPORT

EVENT TYPE : Professional Society Event (**Technical Talk**)
EVENT TITLE : Technology Initiation on Business Intelligence & Data Analytics
SPONSORED BY : **CSI**
DATE / TIME : **9/3/15, 10.00am to 3:30 pm**
VENUE : **Conference Hall – Phase - II**
SPEAKER / RESOURCE PERSON : **Mr.AmitKumar, Technical Lead, SVT Practice, IBM India Software Lab.**
TARGET AUDIENCE : II^{yr}, III^{yr}, IV^{yr}- CSE and I^{yr}M.Tech Students
EVENT DESCRIPTION * :

Business Intelligence & Data Analytics was an one day programme conducted in our institution. The target audience for this program is III yr and IVyr CSE, CSI Members. Totally 110 Students have participated in this programme. The programme started with TamilthaiVazhthu and the welcome address given by our department HOD, Dr.Sumathy Eswaran. Our Additional Dean E&T Dr.CyrilRaj has given the inaugural address. Mr.Amit Kumar, Technical Lead, SVT Practice, from IBM INDIA SOFTWARE LAB was the resource person for this programme. Mr.Amit Kumar have started the first session with concepts and terms that are required for the session like structure, unstructured data, Cognitive computing, Internet of things and the sources contributing to big data. In the second session, Mr.Amitkumar have covered topic like Big Data use cases, challenges, tools and Apache Hadoop with its components. Mr.Amitkumar handled the last session with the concepts of Cloud Computing, Cloud Offerings, Big data on Cloud and IBM Bluemix. He also explained the basic concepts of Map Reduce Algorithm, Parallel Processing and Distributed File System. It was very informative for the students to have a start for doing the projects in Big Data.

FACULTY IN-CHARGE : Mrs.S.Dharani
FACULTY CO-ORDINATORS : Mr.E.Saravanan, Mrs.GoldaSelia, Mrs.Golda Dilip

