AICTE SPONSORED
ONE WEEK SHORT TERM TRAINING PROGRAMME ON R PROGRAMMING & HADOOP IN BIG DATA ANALYTICS

ORGANISED BY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VAAGDEVI COLLEGE OF ENGINEERING

ABOUT THE PROGRAMME:
Big Data Analytics lays a foundation to data analytics lifecycle. It addresses business challenges that leverage Big Data. Knowledge of basic and advanced methods in Big Data computing, technology and tools such as MapReduce and Hadoop is essential. One has to understand the methods and tools which may be applied to real world business challenges by Practicing Data Scientist. An individual has scope to develop and understand the Data science from the perspective of Practicing Data Scientist. This training programme helps the participants to (i) improve the deployment of Data Analytics Life cycle, (ii) Apply appropriate Analytic techniques and tools to analyze Big Data (iii) Create statistical models, (iv) Identify insights that can lead to actionable results, (v) Select appropriate data visualizations to clearly communicate analytic insights using tools such as R and RStudio, MapReduce/Hadoop, In-database analytics, Windows and MADlib functions.

SPECIAL SPEAKERS

Dr. V. L. N. Somayajulu
Professor, Dept. of CSE & Director of IIT Kurnool

Dr. R. B. V. Subramaanyam
Professor and Head, Dept. of CSE, NIT Warangal

Dr. Mohd Abdul Hameed
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