RAJARAJESWARI COLLEGE OF ENGINEERING
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Department of Electronics & Communication Engg..
NBA ACCREDITED Dept.

NAAC 'A' Accredited   ISO

Expert Talk

On

Big Data and Job Opportunities

- **Event Date :** 24th August 2019

- **Resource Person :Mr. Gireesh H R** B.E, M.Tech, (Ph.D) Project Team Lead Western Digital Bengaluru

- **Venue:** Department of ECE, RRCE, Bengaluru

- **Objective :** This Expert Talk will enable the students to understand:

  - ✓ Big Data Introduction

  - ✓ Hadoop and Its Eco-System

  - ✓ Hadoop Architecture

  - ✓ To bring industry and Academia closer

  - ✓ To explore curriculum as per the need of industry

- **No. of Students enrolled:**60

- **Target Participants:** Students of 3rd semester of ECE department.

- **Outcome of the event:** The Students gained awareness on

  - ➢ What is big data, Big Data Primers, Big data learning path.

  - ➢ Unstructured data exploding, Speed at which data is moving around and analysed.

  - ➢ Messiness or trustworthiness of the data Volume makes up for quality , the scale of infrastructure, common big data customer scenarios, Modeling True Risk ,Threat Analysis , Fraud Detection ,Trade Surveillance Credit Scoring and Analysis etc.

  - ➢ Limitations of existing data analytics architecture, combined storage computer layer, Hadoop Cluster modes.