

ABOUT COLLEGE



G. H. Raisoni College of Engineering & Management (GHRCEM), Pune, is a member of Raisoni Group of Institutions(RGI), Nagpur imparting quality education of global standards. **GHRCEM** has a beautiful campus located on Pune-Ahmednagar Road, 14Kms from Pune Railway Station and 7 Kms away from Pune airport. The college is an Autonomous Institute affiliated to Savitribai Phule Pune University (SPPU) and approved by AICTE. It is running five UG and five PG courses in Computer, E&TC, IT and Mechanical Engineering. The college is accredited by NAAC and also approved by SPPU for Ph. D. programs in E&TC and Mechanical Engineering.

The primary objective of the Institute is to groom the students to become future leader in Engineering & Management, capable of facing the challenges of the industry & the advanced technology. The institute offers innovative teaching-learning methodology, state of art laboratories, resources and corporate development plans for students so that they become competent engineering & management professionals ready to deliver their services to industry & society in general.

ABOUT IT DEPARTMENT

Information Technology has become critically important in the development of global society. With the mindset of nurturing IT talent, Department of Information Technology was established in 2007 with intake of 60. With the state of art infrastructure & the finest faculty, We provide quality education to transform students into excellent IT professionals.

WORKSHOP OBJECTIVE

- To learn and understand Big data and its Technology.
- To learn and understand Advanced Database Programming Frameworks.
- To learn NoSQL Databases (Open source) such as Hive/ Hbase/ Cassandra/DynamoDB

COURSE CONTENTS

- Study and configure Hadoop for big data
- Study and hands on session on Cassandra
- Machine Learning Algorithm for classification/Clustering task in BIG Data Analytics
- Design and implement Social Web mining application using NoSQL Database, Machine Learning Algorithm, Hadoop and Java/.net



G. H. Raisoni College of Engineering and Management, Wagholi, Pune

NAAC ACCREDITED

(An Autonomous Institute under UGC Act 1956 & Affiliated to Savitribai Phule Pune University)

Two Days Workshop On “Big Data and Hadoop”

24th & 25th March 2017

Organized by

Department of Information Technology

In association with

IEEE Computer Society, Pune Section

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Ms.Varsha Kulkarni, Lab Asst., IT Dept.

COURSE FEE & REGISTRATION

1. IEEE Members: Rs. 400/-
2. Non IEEE Members: Rs. 500/-

REGISTRATION FORM

“Big Data and Hadoop”
24th & 25th March 2017

Name: _____

Designation: _____

Qualification: _____

Experience:1)Teaching _____ 2)Industry _____

Institution: _____

Address: _____

Phone : _____

Email : _____

Accommodation required / not required :

Rs : _____

Signature of the Applicant

Signature of the Forwarding
Authority With Seal