

**AICTE Sponsored Quality
Improvement Short Term Course**

on

“Big Data Analytics”

03rd December-08th December 2018

REGISTRATION FORM

Name _____

Designation & Department: _____

Qualification & Experience:- _____

Organization: _____

Address For Correspondence: _____

Mobile Number: _____

Email: _____

Accommodation required:-yes/no

Details of Demand Draft:-

DD No _____ Date _____

Name of Bank _____

Date: _____ Applicant Signature

Place:

Dr./Prof./Mr./Ms. _____ is
an employee of this institute and will be
permitted to attend the course, if selected.

Place: _____ Signature & Seal of
Head of Institution

CHIEF PATRON

Dr. Abhay Wagh

Director, Directorate of Technical Education
MS, Mumbai

Er. Sanjay Jadhao

Chairman BoG

Govt. College of Engineering, Amravati

PATRON

Prof. Dileep N. Malkhede

Advisor-I (RIFD), All India Council for
Technical Education, New Delhi

Dr. D. V. Jadhav

Joint Director, Technical Education, Regional
Office, Amravati

Dr. R. S. Dalu

Principal, Govt. College of Engineering
Amravati

COORDINATORS

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AICTE SPONSORED

Quality Improvement Short Term Course

On

“Big Data Analytics”

(3/12/2018-08/12/2018)



Organized by

Information Technology

Department

**Government College of Engineering
Amravati**

(an autonomous Institute of Govt. of Maharashtra)

**Kathora Naka, VMV Road
Amravati-444604**

ABOUT THE INSTITUTE:

Government College of Engineering, Amravati was established in 1964. It is an autonomous institute of Government of Maharashtra affiliated to Sant Gadge Baba Amravati University, Amravati. This Institution offers seven UG and eight PG programmes in engineering disciplines. The Institute has its own campus spread over 105 acres of land. over the years this institution has transformed into premier technical institute of India, catering to the needs of industries, public sector undertakings, educational institutes and community in general.

The institute has been awarded an autonomous status in the year 2006. The institute has successfully completed World Bank assisted project under Technical Education Quality Improvement Program (TEQIP) Phase I and Phase II by the Government of India. The Institute stood at 31st rank all over India as per outlook survey report 2018.

ABOUT THE DEPARTMENT:

Department of Information Technology was established in 2001. Department offers U.G. programme with intake capacity of 60. The department has well equipped laboratories and highly qualified & dedicated faculty members with average experience of 10-15 Years.

ABOUT AMRAVATI

Amravati is a city in the state of Maharashtra, India. The historical landmark in the city is the temple of Goddess Ambadevi. Amravati is about 156 kms away from Nagpur. Amravati is well connected to other major cities of the country through regular trains.

HOW TO REACH

Government College of Engineering, Amravati is situated about 15 kilometers from Badnera Railway Station and 04 kms. from Amravati bus station.

COURSE CONTENTS:

During course the participant will be exposed to following broad topics:

- Big Data and Hadoop Applications
- Big Data processing using Map Reduce
- Hadoop Ecosystems (Hive, Pig, Sqoop etc)
- NoSQL DB (Elastic Search) for Analytics
- Cloud Computing (AWS)
- Analytics in the Cloud
- Python for data analysis
- Machine Learning & Data Science

ABOUT RESOURCE PERSONS

Leading resource persons from Industry and academic Institutes like IIT, NITs and other reputed institutes will deliver the lectures

ELIGIBILITY

Faculty members of degree level Engineering Colleges and Polytechnics recognized by AICTE, having experience of minimum 5 years in teaching, working in the area of Computer Science & Engineering/ Computer Technology and Information Technology are eligible to attend this course.

REGISTRATION

•All interested candidates are required to enclose a Demand Draft of Rs.1000/- in the favor of “**Principal, Government College of Engineering, Amravati**” payable at Amravati along with the registration form duly filled and signed by Head of the institution. The above Demand Draft will refund to non selected candidates and also to the selected participants if he/she attends the course fully. In case, selected participant does not attend the course, the amount will be forfeited.

•Registration will be limited to maximum 30 participants.

•All confirmed participants will receive registration Kit and working lunch during STC.

•Completed registration form should be sent to course coordinator’s mail mentioned overleaf.

NOTE: For outstation participants:

Boarding and Lodging: (Non-AC) twin sharing facilities shall be provided in trainee hostel, Amravati.

Travel Fare: Shortest route Two-way second class (sleeper)/III AC rail fare/Non-AC Bus fare shall be provided. Local participants will be given TA as per Institute rules.

Candidate should complete the enclosed registration form and send by Speed post to the coordinator along with the DD upto **22 November 2018**. Notification of selection will be communicated upto **26 November 2018**. Interested participants should keep track of institute web site