



FACULTY DEVELOPMENT PROGRAMME (FDP)

on

Big Data Analytics with Hadoop

(7th - 13th January, 2019)

Organized by

SDM Institute of Technology

(Department of Information Science & Engineering)

Ujire- 574 240 (DK), Karnataka

in association with

National Institute of Technology, Warangal

Under the scheme of Electronics & ICT Academy

(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)



Preamble:

"Electronics & ICT Academy" was set up at NIT Warangal with financial assistance from MeitY, Gol. The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Goa, Puducherry and Andaman & Nicobar Islands. The role of the academy is to offer faculty development programmes in standardized courses and emerging areas of Electronics, Information Communication Technologies, Training & Consultancy services for Industry, Curriculum Development for Industry, CEP for working professionals, Advice and support for technical and entrepreneurial activities.

Major Course Contents:

- Hadoop & Big Data Analytics
- Hadoop Design and Environment Setup
- HDFS Overview and Operations
- Basics of Map Reduce Programming
- Basics of HIVE & PIG Tools
- Business Intelligence Concepts and Application
- Managing Hadoop with Apache Ambari
- Research issues and Case studies in Data Analytics and beyond

Resource Person:

The programme will be conducted by the faculty members from NIT Warangal. Eminent academicians in the concerned field from IITs/NITs/IIITs are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Eligibility:

- Faculties of Engineering College and Polytechnic
- Research Scholars
- Faculty of Science, MCA and MBA
- Post Graduate Students
- Industry Participants

Registration Fee particulars:

Faculty and Research Scholars	Rs. 2500/-
Faculty of SC/ST Category	Rs. 1875/- (on producing proof)
Industry Participants	Rs. 7500/-

SC/ST concession is on first come, first served basis up to 22.5% of total strength. Research Scholars are not eligible for SC/ST concession.

The fee is to be paid either in the form of DD or online transfer using the following details:

DD Details	Online Transfer Details
Demand Draft in favor of "Director, NIT Warangal" payable at any bank in Warangal	Account Name: Electronics & ICT Academy NITW Account No: 62423775910 IFSC: SBIN0020149

Accommodation:

Accommodation will be provided to the selected participants at nominal charges upon prior request.

Venue:

SDM Institute of Technology, Ujire, Mangaluru, Karnataka.

How to apply:

A filled-in application form of application in the prescribed format duly signed by the Principal or the HoD (along with demand draft) should reach the host institute coordinator (SDMIT) by post. It is also mandatory to send scanned application form and demand draft through e-mail to ise_events@sdmit.in.

Selection Criteria:

Selection will be done based on first come, first served basis to a maximum number of 50 participants. Additionally, 10 participants from industry can participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the DD will be returned. Candidates will be issued certificates on successful completion of the course. Reservations are followed for selecting candidates as per Government of India (GOI) norms.

Important dates for:

Last date of registration (Application & DD)	24 th December, 2018
Intimation of selection	26 th December, 2018
Faculty Development Program	7 th - 13 rd January, 2019

About SDM Institute of Technology, Ujire:

Shri Dharmasthala Manjunatheshwara Institute of Technology (SDMIT), Ujire, established in 2007, is affiliated to VTU and is approved by AICTE, New Delhi. The college offers BE degree in 6 disciplines and Ph.D. programme in 6 departments. The guiding spirit and the driving force for all the progress and achievements of the Institute is Dr. D. Veerendra Heggade, Dharmadhikari, Shri Kshethra Dharmasthala and President SDME Society, Ujire. The Institute focuses on integrating scientific training with value based education to enable all-round development of the students. The Institute has MOUs with renowned Industries and Research organizations for promoting quality education.

About National Institute of Technology Warangal:

NITW was established in 1959, the first in the chain of 30 NITs in the country. The Institute is well known for its dedicated faculty, staff and the state-of-the art infrastructure conducive to a healthy academic environment. The Institute currently has 13 academic departments and a few advanced research centers in various disciplines of engineering, pure sciences and management. The Institute offers 8 undergraduate programmes (B.Tech.,) in engineering, 29 post graduate programmes (MTech., M.Sc., MCA and MBA) in engineering, sciences and management and research programmes in engineering, sciences, humanities, physical education and management.

APPLICATION FORM



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1. Name:

2. Designation :

3. Institution :

4. Email :

5. Mobile No :

6. Payment Details :

Demand Draft	Online Transfer
DD No/Reference No:	
Amount:	
Bank :	
Date:	

7. Address for Correspondence:

8. Subjects taught so far:

9. Educational qualification:

10. Experience (in years):

Teaching: Research: Industry:

11. Accommodation required: YES /NO

12. Do you belong to SC/ST: YES /NO

(If yes, please attach a copy of caste certificate to claim the concession)

Declaration

The information provided above is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Signature of the Applicant

SPONSORSHIP CERTIFICATE

Dr. / Mr. / Ms.
is an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on "Big Data Analytics with Hadoop" sponsored by Electronics & ICT Academy during 7th to 13th January 2019 at SDM Institute of Technology, Ujire.

Signature of Head of Institution

(with seal)

Coordinator Details:

SDMIT Coordinator:

Ms. Shwetha S.V.

Assistant Professor, Dept. of ISE, SDMIT, Ujire (DK),

Mobile: 9663116010

Post your application form with DD to SDMIT coordinator.

E-mail the scanned copies of filled-in and duly signed application form along with DD to

ise_events@sdmit.in

For more details about Electronics & ICT Academy, NITW, please visit: <http://nitw.ac.in/eict>

NITW Coordinator:

Dr. R. B. V. Subramanyam

Dept. of CSE, NIT Warangal

Email: rbvs66@gmail.com, rbvs66@nitw.ac.in

Mobile: 9491346969

For further queries please contact:

Dr. Dharmanna L

HoD, Dept. of ISE, SDMIT

Mobile: 7411145120

E-mail: dharmanna@sdmit.in