

**FDP on Data science using R (30/06/20 TO 17/06/20)**

A good data scientist is a passionate coder/ Language for a statistician to learn than R. It's a popular skill among Big Data analysts and data scientists most sought after by some of the biggest brands. In addition, R's commercial applications increase by the minute, and companies appreciate its versatility.

**Faculty Development Program detail year: 2020**

**Activity Name:** Faculty Development Program

**Title Name:** Data Science with R Programming

**Date of Event:** 12/06/20 TO 17/06/20

**Name of Organizing Department:** Department of Computer Science And Engineering  
&Information Technology

**Name of coordinators:** S. Sreenivas Assistant Professor

V.Naresh Kumar Reddy Assistant Professor

**Name & Designation of Resource Person:** WebTek Technologies

**Session:** 10:00 A .M - 12.00 P.M

**Workshop Summary:** Today, data is at the heart of every successful organization, with data professionals playing a pivotal role in business decisions. The World Economic Forum predicts that by 2020, skills will be more important than job titles as the labour market moves towards multi-faceted professionals rather than singularly specialised ones. Keeping in mind this growing trend, now is the time to upskill so that the world is your oyster.

To help you learn the skills required to be successful in a data-driven world, IIM Kozhikode has launched . This programme is designed for professionals from any domain looking to advance their careers. It will provide you with skills that will give you an insight into modern data science practices.

**Number Of Participates:** 675

**Document Proof:** Brochure

#### About the college:

As an Institute committed to quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This new civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

#### About CSE & IT Dept:

The Department of CSE & IT quenches the thirst of knowledge of students effectively which meets the highest level of competency required by the industry. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing classroom lectures with computer aided demonstrations making their learning a rich and rewarding experience.

#### Objectives of the FDP:

1. R Programming language and data analysis.
2. To train the participants in accessing data from various domains.
3. To develop confidence as independent R Programmer and Data Analyst.

#### Why Learn R

A good data scientist is a passionate coder/ Language for a statistician to learn than R. It's a popular skill among Big Data analysts and data scientists most sought after by some of the biggest brands. In addition, R's commercial applications increase by the minute, and companies appreciate its versatility.

- R is cross-platform compatible. R can be run on Windows, Mac OS X and Linux. It can also import data from Microsoft Excel, Microsoft Access, MySQL, SQLite, Oracle and other program.

#### Chief Patrons:

Smt. S. Jayalaxmi Reddy, Chairman  
Sri S. Surendar Reddy, Secretary  
Sri S. Dhanunjay Reddy, Joint Secretary

#### Patron:

Dr. K S S S N Reddy, Principal

#### Academic Advisor:

Dr. H S N Murthy, Director

#### Topics:

- Day - 1: Introduction to Data Science and R
- Day - 2: R packages for Data Manipulation
- Day - 3: Generating plots in R
- Day - 4: Statistical inference
- Day - 5: Predictive modeling using machine learning in R

#### Who all can Participate:

Faculty of different Universities,  
Colleges & Organizations  
URL for registration:

<https://forms.gle/Xm4NwTJGd2eBNpw9>

E - certificate will be issued for active participants

#### Convener:

Dr. A. Nanda Gopal Reddy, Professor,  
HOD, Dept. of Information Technology  
Email id: [g3hod.it@gmail.com](mailto:g3hod.it@gmail.com)

Dr. A. Nakkaran, Professor,  
HOD, Dept. of computer science and  
engineering

Email id: [g3hod.cse@gmail.com](mailto:g3hod.cse@gmail.com)

#### Program Coordinators:

S. Sreenivas,  
Assistant Professor, IT Dept.  
Mobile No: 7306354121

M. Sreenivas Reddy,  
Assistant Professor, CSE Dept  
Mobile No: 9966947310

# MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH, Hyd.



**A 5 Day Online Faculty  
Development Program on**

**Data Science  
With " R " Programming**



**June 12th to 17th, 2020**

**ORGANIZED BY  
DEPARTMENT OF CSE&IT**



Vysapuri, Bandlaguda Post:Keshavgirl,  
 Hyderabad-500 005, TELANGANA INDIA  
 Tel: 040-64596979,8978380692,Fax: 040-24455003  
 E-mail: principal.mahaveer@gmail.com,  
 Website: www.mist.ac.in,

**MAHAVEER**  
 INSTITUTE OF SCIENCE & TECHNOLOGY  
 Approved by AICTE, Affiliated to JNTUH,Hy

Name of the Workshop/fdp/seminar: FDP ON DATA SCIENCE USING  
 Department Name : Computer Science & Engineering -Date: 12/6/20  
 17/6

Participation List

S.no	Name	Hall Ticket	Signature
1	BAGADE SURAJ KUMAR	16E31A0561	SURAJ
2	Bishetty Sai Charam	16E31A0563	Bishetty Sai Charam
3	Bamma Nitin	16E31A0564	Bamma Nitin
4	Budigam Sankrish	16E31A0565	Budigam Sankrish
5	Chekalamalla Vamsi Chandras	16E31A0566	Chekalamalla Vamsi Chandras
6	CHENNA POOJA	16E31A0567	CHENNA POOJA
7	Chinta Sai Reethika	16E31A0569	Chinta Sai Reethika
8	Chokkarapu Vaishnavi	16E31A0570	Chokkarapu Vaishnavi
9	Chouli Ashmitha	16E31A0571	Chouli Ashmitha
10	Gogoi Vinay	16E31A0572	Gogoi Vinay
11	GONGIADALA ARON KUMAR	16E31A0574	GONGIADALA ARON KUMAR
12	Haffee zuddin	16E31A0576	Haffee zuddin
13	Jagathpally Akash Reddy	16E31A0577	Jagathpally Akash Reddy
14	Kistamala Chandras Shekhar Reddy	16E31A0580	Kistamala Chandras Shekhar Reddy
15	Kasmi Anil Reddy	16E31A0581	Kasmi Anil Reddy
16	MALOTHU BANJITH	16E31A0583	MALOTHU BANJITH
17	Maryala Manideep	16E31A0586	Maryala Manideep
18	MEREDDY APARNA	16E31A0587	MEREDDY APARNA
19	Muthoju Sai Theja Chaxy	16E31A0591	Muthoju Sai Theja Chaxy
20	Natti Srilekha	16E31A0593	Natti Srilekha
21	Pandhvi Raj Nelapatta	16E31A0595	Pandhvi Raj Nelapatta
22	SANTHOSH PULKARNI	16E31A0599	SANTHOSH PULKARNI
23	Shaik MONAIF Mahmood	16E31A05A0	Shaik MONAIF Mahmood
24	Shipra Rami Baridham	16E31A05A1	Shipra Rami Baridham
25	Sulraj Singh	16E31A05A2	Sulraj Singh
26	Syed Fawzan Mohiuddin Shuttari	16E31A05A3	Syed Fawzan Mohiuddin Shuttari
27	THAVITIREDDY SATEESH CHANDRA	16E31A05A5	THAVITIREDDY SATEESH CHANDRA
28	Y AJAY	16E31A05A8	Y AJAY

