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 high them evolve as compretent professionals in the highly competitive world. Right from its inception in 2001 they have not interfere meet this objective. in 2001, it has been mming 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 tomorrov

About CSE & IT Dept:

The Department of CSE & IT quenches the thirst of knowledge of students effectively which meets the higher 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 lcaming a rich and rewardingexperience.

Objectives of the FDP:

- 1. R Programming language and data analysis. 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. Javalaxmi 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, Direcotr

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 canParticipate:

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

https://forms.gle/Xmi4NwTJGd2eBNpw9 E - certificate will be issued for active participants Convener:

Dr. A. Nanda Gopal Reddy, Professor,

HOD, Dept. of Information Technology Email id e3hod it@gmail.com

Dr. A. Nakkeeran, Professor,

HOD, Dept. of computer science and

engineering

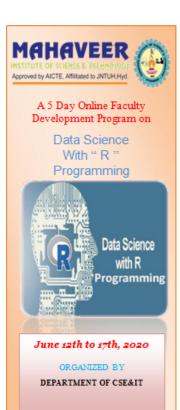
Email id: e3hod.cse@gmail.com Program Coordinators:

S. Scinivas,

Assistant Professor, IT Dept. Mobile No: 7306354121

M. Sreeniyas Reddy,

Assistant Professor, CSE Dept Mobile No: 996 6947310





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

Participation List

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1	BAGADE SURAJ, KUMAR	16:531A0 563	1 Ghang
2	Dishetty Say Charan	16E31A0564	Harren
3	Bamma Nitin Val	16E31A0565	Southa
4	Budigam Sampan	16E31A0566	Varien
5	Chehalamalla Vamshi Chandha	16E31A0567	DE DE 11
6	CHENNA POOL	16 E3/40 569	Cathor
7	Chinta Sai Reathita Chakkarabu Vaighnovi	16E31A0570	Norsa
3	Chokkarapa Vaishnovi Chauli Astronitha	16E3140571	J.S. F
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17	Maryala Manideep	16E31A0586	A Contraction
18	MEREDDY APARNA	16E31A0587	Altria
19	Muthoin Sai Theia Chosy	16E31A0591	Souleki
20	Natti Sociletha 1	16E31A0593	Datablan
21	Muthoju Sai Theja Choxy Natti Sociletha Psudhyi Raj Nelapatla	16 E31 A0595	Rayivers
22	SANTHOSA TOLKAKNI,	16 E3/A0599	Char
23	Shaik MUNALE Maprillo	16E3IAD SAO	Van
24	Shipsa Rami Bordham	16E31A05A1	10.0.01
25	Sylaraj Singhy of the	16E31A05A2	Course
26	Syed Fistan Mohiudden Shuttar	16 E31 A0 5A3	30 F
27	THAVITIREDDY SATEESH CHINOR	16E31A05A5	ALA T
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