











#### In Association with

Department of Computer Science and Engineering,
Department of Information Technology &
Department of Electronics and Communication Engineering

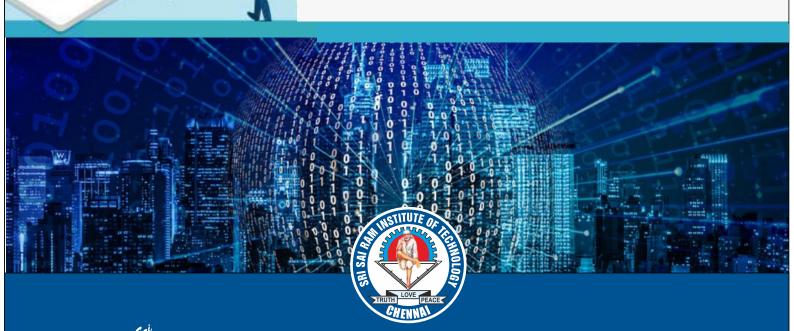
Organizing

## SIX DAYS FDP ON

**TOOLS EXPLORED** 

IN DISRUPTIVE TECHNOLOGIES

11.05.2020 - 16.05.2020



# SAI RAM INSTITUTE OF TECHNOLOGY

An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi Accredited by NBA and NAAC "A+" | An ISO 9001:2015 Certified and MHRD NIRF ranked institution Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairamit.edu.in



#### **ABOUT THE INSTITUTION**

Sri Sai Ram Institute of Technology, Chennai, established in the year 2008 by MJF. Ln. Leo Muthu, Founder Chairman of Sapthagiri Educational Trust, is non-profitable, and non-minority institution.

The Institution is affiliated to Anna University and is approved by the All India Council for Technical Education, New Delhi. The Institution established with 4 UG Programmes a decade ago, has recorded a stupendous growth with 8 Undergraduate Engineering Programmes,2 Postgraduate Engineering programmes and 1 Post Graduate Management Programme at present. Being an ISO Certified institution for 10 years, Sri Sai Ram Institute of Technology is granted autonomy in the year 2020, 5 UG programmes are NBA accredited and the Institution is NAAC Accredited with A+grade.Under NIRF ranking done by AICTE, our Institution is in a bandwidth of 150 to 200 for the year 2018-19.

#### **ABOUT THE DEPARTMENTS**

**CSE:** The Department of Computer Science and Engineering is accredited by NBA, AICTE and has acquired Autonomous status under Anna University, Chennai. The alacrity of the students to learn makes it easier for the Department of Computer Science and Engineering to produce top-notch Engineers The Department has signed MoU's with ICTACT, Red Hat Academy, Cisco Academy, Oracle Academy, SANDS India Pvt.Ltd., EPR Labs, IBM Rational Seed, Network Bulls Pvt. Ltd., and CSN Systems.

IT: The department of Information Technology, established in the year 2008 with an intake of 60 students has now grown exemplarily with an admirable intake of 120 with 24 highly dedicated faculty and 295 students. The department takes responsibility in organizing guest lectures, seminars, workshops and training programs with the help of engineers and academicians of national and international repute to help students to keep abreast with the latest developments in the field of information technology.

**ECE:** The Department of Electronics and Communication Engineering is accredited by NBA, AICTE and has acquired Autonomous status under Anna University, Chennai. This department consistently producing University ranks including gold medal, with good academic and placement records .The alumni of ECE are placed across the globe in top notch companies and Research organizations like MERCEDEZ R&D,HUNDAI R&D SAMEER, HCL,ADOBE,INTEL, ALCATEL QUALCOMM etc. Further Alumni are pursuing their Higher studies at IIT,NIT,IIIT,BITS,NTU,NIS and almost all the universities of USA,Canada and UK.

**Target Audience:** Faculty working from various Institutions can be benefitted.

Mode of Delivery: Webinar

Registered participants will be provided an E-Certificate after completing the FDP and virtual attendance form.

Registration: Google drive Link:

http://tiny.cc/sitfdp2020





### Resource Persons

Date: 11/5/2020 & 12/5/2020



Dr. Harish Ramani Chief Executive & Technology Officer Tevel Cyber Corps (Formerly Internettechies)

#### Tools

- Autopsy (Digital Forensics Tool) Social Engineering Toolkit
- Brute Force Attack Tools
- Scanning Tool

- Password Hashing

Date: 13/5/2020 & 14/5/2020



Mrs. Ramisha Rani. K Data Scientist, AICL

#### Tools

• Anaconda, Spyder

Date: 15/5/2020 & 16/5/2020



Mr. R. Parthipan Embedded Product Design Engineer Trios Technologies Put. Ltd.

#### Tools

Arduino IDE

#### **PATRONS**

#### Shri. Sai Prakash LeoMuthu

Chairman & CEO. Sairam Institutions

Dr. K. Palanikumar
Principal

#### CONVENERS

Dr. B. Sreedevi, HOD/CSE Dr. V. Brindha Devi, HOD/IT Dr. G. Thamarai Selvi, HOD/ECE

Sri Sairam Institute of Technology

#### **Co-ordinators**

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