



DEPARTMENT OF **COMPUTER SCIENCE & ENGINEERING**

FIVE DAYS FDP ON
OPEN SOURCE TOOLS FOR DATA ANALYTICS
 24.05.2021 to 28.05.2021



in association with
 COMPUTER SOCIETY OF INDIA
 INDIAN SOCIETY FOR TECHNICAL EDUCATION(ISTE)
 LEMA LABS | REDHAT | CSI STUDENT CHAPTER
 VECTRA TECHNO SOFT PVT.LTD



Sri
SAI RAM
ENGINEERING COLLEGE
An Autonomous Institution
 West Tambaram, Chennai - 44
www.sairam.edu.in



in association with



THE INSTITUTION

Sri Sairam Engineering College, Chennai, established in the year 1995 by MJF.Ln.Leo Muthu, Chairman of Sapthagiri Educational Trust, is a non-profitable, and non-minority institution. A well defined vision, highly committed mission and dedicated leadership facilitate Sri Sairam Engineering College to be in the best of educational institutions in the country. Since its inception, our Institution has grown into a vast conglomerate of magnificent buildings, state-of-the art and sophisticated laboratories internet centres, modern library and a superlative sports complex- each a land mark in itself across 300 acres. Its quiet and idyllic surroundings, comprising of the architecturally and aesthetically designed buildings, the sports playgrounds and the lush greenery make it one of the most preferred destinations for the aspirants of Engineering studies. The College is affiliated to Anna University and is also approved by the All India Council for Technical Education, New Delhi.

Sri Sairam Engineering College has developed into a reputed Engineering Institution with ISO 9001:2015 certifications, and NBA Accreditation to all the disciplines of engineering. Technical bodies like ISTE, IEEE, SAE, ISA, ISOL and IETE are vibrantly functioning with workshops, guest lectures and conferences. NSS, YRC, National Environment awareness campaign, Energy and Eco-Club are religiously conducting various activities. The department of Training, and Counseling and Placement is another sphere where we have made excellent strides. For offering top quality technical education and moulding the younger generation to the society, our Chairman has spared no efforts to induct dedicated faculty and provide adequate infrastructure facilities..

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering joined the fleet of Sri Sai Ram Engineering College during the academic year 1998-99. The Department of Computer Science and Engineering, since its establishment, has been in constant pursuit of excellence. Our endeavor has been to produce the best computing technocrats to serve the growing needs of the country in the field of computing. Here we strive to produce world class professionals who can compete with the industry's best brains. The Department is also having Master of Engineering in Computer Science and Engineering from the academic year 2011-2012. The department is equipped with well qualified and experienced teaching staff and supporting staff, computing lab with 385 workstations and 5 servers with all the required software and peripherals as per Anna University syllabus, 155Mbps (TATA) RF connectivity. The department has bagged 199 University ranks including 2 University Gold Medals for securing 1st rank. On an average 90% of our students get placement on campus in leading companies like TCS, Infosys, IBM, HCL, Wipro, Tech Mahindra, L&T Infotech, iNautix etc. The department conducts national level technical symposium SAI COMPFEST every year for students and organizes faculty development programs, guest lectures, seminars, workshops, industrial visits at regular intervals. The department library provides useful resources to students with books on 293 titles and 881 volumes, 169 e-journals, 6 National journals, 2 magazines, 375 CD's, 100 Lab Manuals, Question banks and Project Reports

VISION OF THE DEPARTMENT

To excel in the field of Computer Science and contribute to the research, shaping Technical professionals to outshine as entrepreneurs and enable the students to serve as a valuable resource for industry and society.

MISSION OF THE DEPARTMENT

- M1 To provide good infrastructure and teaching learning ambience.
- M2 To instil in the students to pursue careers in industry, academic, research through life-long learning and encourage entrepreneurship skills among students.
- M3 To facilitate the development of academia-industry collaboration programs to meet the changing needs of society.
- M4 To provide mentoring to the students in order to excel in their chosen field.

ABOUT FDP

Objective is to expose the faculty members with Hands on session in Keras, KNIME, SCI Lab, Visualisation, Seaborn, Plotly and Orange data mining tool as they are one among the latest trending Open source technologies which helps the faculty to do research in various platforms. This FDP being a national level Programme focuses not only on Faculty from all Anna University affiliated Engineering Colleges all over Tamilnadu but also from other colleges in other states and disseminate their gained knowledge to the students. There are more than 500 colleges affiliated to Anna University alone. Other neighbouring University Faculty members are also expected to participate.

Registered participants will be provided with e-Certificate

ORGANIZING COMMITTEE

CHIEF PATRON

Shri. SAI PRAKASH LEOMUTHU

Chairman & CEO, Sairam Institutions

PATRON

Dr. A. RAJENDRA PRASAD

Principal

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Professor and Head CSE Department

CO-ORDINATORS:

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Mrs. M. KIRUTHIGA DEVI, *Assistant Professor*

Mrs. R. DEEPIKA, *Assistant Professor*

RESOURCE PERSONS



Dr. T. T. Mirnalinee

Professor
Computer Science and Engineering
SSN College of Engineering, Chennai



Dr. Maheswari .R

Associate Professor
School of Computer Science and Engineering
Vellore Institute of Technology, Chennai



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Mr. Vignesh Kumar G

Founder and Director
Skillkora Labs and Technologies Pvt. Ltd.
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Mr. Jayachandran Udayakumar

Assistant Professor
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Sri Sairam Engineering College, Chennai



Sairam
INSTITUTIONS



Sri
SAI RAM
ENGINEERING COLLEGE

An Autonomous Institution

Affiliated to Anna University & Approved by AICTE, New Delhi

*Accredited by NBA and NAAC "A+"
ISO 9001:2015 Certified and MHRD NIRF ranked institution*

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Registration Link :

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