

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulation governing the Faculty Development Training Programme. If selected, I will attend the programme for the entire duration. If I am unable to attend the course, I will undertake the responsibility to inform the Co-ordinator in advance.

Date: _____
Place: _____ Signature of the Participant

SPONSORSHIP

Mr. / Ms. / Dr. _____ is an employee of our Institution and hereby sponsored for the above Faculty Development Training Programme. He / She will be permitted to attend the program, if selected.

Signature of the Sponsoring
Authority with seal

Address for Communication THE COORDINATOR FDTP ON COMPILER DESIGN

Department of Computer Science & Engineering
Sri Sairam Institute of Technology
Sai Leo Nagar, West Tambaram, Chennai - 600 044.
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COMMITTEE MEMBERS

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Vice- Chancellor,
Anna University, Chennai .

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Anna University, Chennai .

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Dr. K. Palanikumar,
Principal, Sri Sai Ram Institute of Technology

Coordinators :

Dr. B. Sreedevi, Asso. Professor & HOD
Mr. J. Jayachandran, Asst. Professor

Important dates:

Submission of application : 27.11.2017
(Scanned copy of Registration Form & Declaration Form)
Intimation of selection : 30.11.2017
Confirmation by participants : 01.12.2017



www.sairamgroup.in

SEVEN DAYS FACULTY DEVELOPMENT TRAINING PROGRAMME (FDTP) ON

CS6660 - COMPILER DESIGN

04.12.2017 to 11.12.2017

Coordinators :

Dr. B. Sreedevi, Asso.Prof. & HOD
Mr. J. Jayachandran, Asst. Prof.



Approved by
ANNA UNIVERSITY
Chennai

Organized by



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SAI RAM INSTITUTE OF TECHNOLOGY

(An ISO 9001 : 2008 Certified Institution)
Sai Leo Nagar, West Tambaram, Chennai – 44. Tel : 044 - 2251 2111

www.sairamit.edu.in



THE INSTITUTION

Sri Sai Ram Institute of Technology, Chennai, established in the year 2008 by MJF.Ln.Leo Muthu, Chairman of Saphthagiri Educational Trust, is a non Profitable Institution. The college is functioning at Sai Leo Nagar in a sprawling campus near the well-known fascinating Theme Park, "Kishkinta". Sri Sai Ram Institute of Technology is approved by the All India Council for Technical Education, New Delhi (AICTE) and is affiliated to Anna University, Chennai. The college is an ISO 9001:2008 certified institution. SSIT offers a wide range of UG programme and PG programme.

ABOUT THE DEPARTMENT

The Department has been accredited by AICTE and Affiliated to 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. CSE Department is equipped with 24 well experienced faculty and 5 supporting staff. Every year, Department produces at least 10 rank holders. The Department conducts National Level Technical Symposium every year for students and organizes International conferences, Faculty Development Programs, Guest Lectures, Seminars, Workshops, and Industrial Visits at regular intervals. The Department has Centre of Excellence for "Big Data" in association with ICTACT of Tamilnadu.

The students of CSE were placed in top MNC companies like TCS, WIPRO, Inautix, CTS, ZOHO, L&T InfoTech and so on. Inautix Technologies, had conducted internship training for the placed students in 2016. TCS best student award was given to CSE student. Our students were taken to Industrial visits to Sriharikotta, NLC, and NARL etc. The Department has signed MoU's with IBM Rational Seed, Network Bulls Pvt. Ltd., CSN Systems. The Department is an Institutional member of Computer Society of India. Our students are active members in ISTE and IEI. Every year at least 2 projects from CSE were funded by IEDC. Students of CSE were encouraged to participate in cocurricular, extracurricular and innovative competitions like Hackathons, TEDx and so on. The alumni of CSE were pursuing higher studies in top notch universities like University of Illinois, University of Texas, University of Michigan, RMIT-Australia, UTS-Sydney, NYS-Singapore, etc.

ABOUT THE PROGRAMME

The Programme is intended for an introductory course on Compiler Design, Which is suitable for academic use in an undergraduate programme like computer science and Engineering and Information Technology. The programme gives clear idea in understanding the Design principles of a Compiler, various Parsing techniques, Code Optimization and some Compiler construction Tools.

TOPICS TO BE COVERED

- Introduction to Compilers
- Lexical and Syntax Analysis
- Design of LEX and YACC
- Various Code Optimization and Code Generation techniques
- Role of the Parser
- Global data flow Analysis

OBJECTIVES

This Faculty Development Training Programme is intended to help young faculty to equip themselves to teach this course with utmost confidence. The programme creates more logical to the syllabus provided by Anna University for the Undergraduate course in Compiler Design.

PARTICIPANTS

Faculty members and Research Scholars from Computer Science and Engineering, and Information Technology of all AICTE approved Engineering colleges, affiliated to Anna University ONLY.

RESOURCE PERSON

The course faculty includes resource persons from Anna University CEG, MIT campus, various reputed institution and Industries.

REGISTRATION DETAILS

No registration fee for the participants. Candidates will be selected on first come first serve basis with preference to junior faculty members of institutions affiliated to Anna University. Maximum number of participants is 25.

SEVEN DAYS FACULTY DEVELOPMENT TRAINING PROGRAMME (FDTP) ON CS6660 - COMPILER DESIGN 04.12.2017 to 11.12.2017

REGISTRATION FORM

Name :
Gender : Male / Female
Qualification :
Designation :
Department :
Institution :
Address :

Mobile number :
E-mail ID :
Accommodation Required : Yes / No
Place :
Date : Signature of the Applicant

Mr./Ms./Dr.
is an employee of our Institution .

Signature of the Principal with seal