

FDP HIGHLIGHTS:

- AICTE-ISTE Jointly gives the Participation Certification for the Course.
- Sessions are to be handled by the expert members from IIT, NITTR, NIT, Anna University, MSME & EDI, and various other top universities & industries.
- Practical & Tutorial sessions will be incorporated and handled by the experts.

INSTRUCTIONS TO THE PARTICIPANTS:

- Faculty Members from AICTE approved Engineering, Management, and other Institutions with ISTE membership are eligible to attend.
- Selection criteria for the participants are first come first serve basis.
- Participants should follow the formal dress code and adhere to the session timings.
- Certificates will be issued for those participants who qualify the test and attend all the sessions.

IMPORTANT DATES:

Last date of registration	: 10-05-2018
Selection of Intimation	: 14-05-2018
Programme dates	: 21-05-2018 to 26-05-2018

REGISTRATION FEE:

For Academician: Rs 750/- (Refundable)
The registration fee will be sent through the form of Demand Draft in favour of "The Principal, Sri Sai Ram Institute of Technology, Chennai".

REGISTRATION

The eligible participants may register to this programme by sending the filled in registration form duly signed by the Head of the Institution so as to reach the coordinator on or before 10th May 2018 through post and also email. Email id : aicteistefdp@sairamit.edu.in

ACCOMMODATION

Selected outstation candidates will be given accommodation facility in Institution Hostels at free of charge. Food, Tea and Refreshments will be provided during the programme.

ORGANIZING COMMITTEE



PATRONS

Shri. Sai Prakash LeoMuthu,
CEO, Sairam Institutions

Mrs. Sharmila Rajaa,
Trustee, Sairam Institutions

CO-ORDINATOR

Dr. K. Palanikumar
Professor & Principal

CO-COORDINATORS

Dr. G.ThamaraiSelvi,
Professor & HOD/ ECE
Mobile : +91 -87545 82229

Dr. G.Shanmugasundar,
Associate Professor / Dept.of.Mechanical Engg.
Mobile : +91- 99413 80398

Registrations form should be completed
in all respects and it must be sent to:

The Coordinator

AICTE-ISTE Induction / Refresher- FDP Programme
SRI SAI RAM INSTITUTE OF TECHNOLOGY
Sai Leo Nagar, West Tambaram, Chennai - 600 044.
Mobile: +91 - 87545 82229 , +91 - 99413 80398
E-mail : aicteistefdp@sairamit.edu.in



A SIX DAYS

AICTE-ISTE sponsored

INDUCTION/REFRESHER PROGRAMME ON
MODERN PEDAGOGY FOR ENGINEERING
TEACHERS IN MAKING DIGITAL INDIA

21.05.2018 to 26.05.2018



Coordinator

Dr. K. PALANIKUMAR, Professor & Principal

Organized by



Sri
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

ABOUT THE INSTITUTION

SRI SAI RAM INSTITUTE OF TECHNOLOGY (SSIT) is situated amidst sylvan surroundings and it is an ISO 9001:2008 Certified Institution. It is located at Sai Leo Nagar, West Tambaram, Chennai. The institution was established by M.J.F.Ln Leo Muthu under the auspices of Sri Sathagiri Educational Trust with the motto of building a better nation by providing quality education in the field of Engineering and Technology. The college has been approved by All India Council for Technical Education (AICTE) and is affiliated to Anna University, Chennai. Since its inception in 2008, the college has received wide recognition among the public and it has been consistently ranked among the top ten engineering colleges under Anna University in Tamilnadu. It also pictures regularly in the National Institutional Ranking Framework (NIRF) in the band of 151 to 200.

Sri Sairam institute of technology aims at creating a conducive learning environment and helps its student in achieving 360 degree development. SSIT boasts of the university ranks secured by students every year in the university examinations. The rank holders are motivated and honoured with gifts and cash awards. National and international level Seminars, Symposia and conferences, WEBINARS have been organized in the college campus to instigate research interest among the students and staff as well. Students of our institution are also encouraged to actively participate in intercollegiate activities and Zonal level competitions conducted in and around the state. The college has created around 34 clubs to promote the extra-curricular activities. In addition to the co-curricular activities, the college has NSS wing, YRC club and NCC- Medical unit that function. The college has NSS wing, YRC club and NCC- Medical unit that function with the aim of instilling social responsibility among the students. The physical education department of our college strives to exhibit our student's talents in sports activities. Zonal level competitions are organized in the college campus and students are also encouraged to take part in sports activities, conducted across the state.

COURSES OFFERED

- B.E. [Civil Engineering]
- B.E. [Computer Science & Engineering]
- B.E. [Electrical & Electronics Engineering]
- B.E. [Electronics & Communication Engineering]
- B.E [Mechanical Engineering]
- B.Tech. [Information Technology]
- M.B.A. [Master of Business Administration]

ABOUT THE PROGRAMME

The AICTE-ISTE Induction/Refresher Programme is essential for teachers in technical institutions for their professional refinement. Quality in education could be the degree of excellence in imparting and acquisition of knowledge through teaching and learning. The world is becoming more complex, year-after-year instead of generation-to-generation and the educational needs continue to shift from teaching and learning isolated skills and information within each content area, to teaching skills that enable students to solve complex problems across many areas. The students are expected to learn high-level skills such as how to access, evaluate, analyze, and synthesize vast quantities of information. Teachers are expected to meet the needs of all students and move them toward fulfillment of their individual potential even as they are pressured to prepare students for maximum performance on high stakes assessment tests that are the primary measure of student and institutional success. Digital Technology can assist with these expectations and make teachers and their students more successful. This course orients the teachers for a technology-rich future and keeps up with change by adopting effective strategies that infuse lessons with appropriate technologies.

OBJECTIVES

- Updating knowledge and improving organizational and modern pedagogical skills of teachers towards digital India.
- To update the knowledge by providing an opportunity for interaction and mutual exchange of ideas between teachers.
- To expose modern teaching pedagogy to enable the participants to emerge as outstanding teachers.

Course Content

- Introduction to Technology Enabled Teaching and Learning.
- Role of Teachers in the Digital Age.
- Outcome Based Education. (OBE).
- Overview of MHRD E-learning programs - NPTEL, MOOC, Digital Library Infnbnet, and E-Yantra.
- Movies as Material: Teaching & Training through technical Cinema.
- Virtual Learning environment.
- Participant Centered Learning Methodologies: Case Method.
- Educational Data Analytics using Software programs.
- Project based teaching and learning for Engineering education.
- Paperless student data and performance Monitoring/Management systems for teachers.
- Assessment practices using Blooms taxonomy.
- Effective teaching towards Making of DIGITAL INDIA Concept.



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21.05.2018 to 26.05.2018

REGISTRATION FORM

Name :
Qualification :
Designation :
Department :
Name of the institution :
Contact address :
Phone(mobile) :
E-mail address :
Do you need Accommodation : Yes / No

Declaration

I hereby declare that information provided by me is true to the best of my knowledge. If selected, I agree to abide by the rules of regulations of the programme and shall attend the course for the entire duration.

Place :
Date : Signature of the Applicant

SPONSORSHIP CERTIFICATE

Dr./Mr./Mrs./Ms is an employee of our Institution / Organization and is here by sponsored to participate in the AICTE –ISTE Induction/Refresher Programme On “MODERN PEDAGOGY FOR ENGINEERING TEACHERS IN MAKING DIGITAL INDIA at Sri Sai Ram Institute of Technology, Chennai-44.

Signature of the Principal/
Head of the Institution
(with seal)