



*Sri*  
**SAI RAM**  
**INSTITUTE OF TECHNOLOGY**

( An ISO 9001 : 2008 Certified Institution )  
Sai Leo Nagar, West Tambaram, Chennai-44

**INTERNAL QUALITY ASSURANCE CELL**  
**REPORT**  
**2015 - 2016**





## Internal Quality Assurance Cell (IQAC)

The main duty of the IQAC is to create and develop a quality system for consistent and continuous improvement in the overall performance of institution and achieve the holistic academic excellence

Main functions of the IQAC are

- To develop quality benchmarks for the ins
- To create awareness on the quality aspects of the ins
- Organisation and promotion of quality circle inside the institution
- Periodic recording and monitoring of quality measures of the institution
- Acting as a nodal agency for quality related activities.
- Documentation of all the quality related activities of the institution.

SSIT-Internal Quality Assurance Cell (IQAC), initiate, plan and supervise various activities that are necessary to improve the quality of the education imparted in the institution by maintaining quality standards in teaching, learning and evaluation. SSIT-IQAC, acting as a nodal agency, has developed, organized, monitored and documented the various Quality promotions of the institution.



## Events at a glance....

- The 5<sup>th</sup> Graduation Day of Sri Sairam Institute of Technology was held on 9<sup>th</sup> April 2016 at the SIGMA auditorium. Former Scientist and Director of Indian Meteorological Department, S. R. Ramanan and Nitin Sharma, Service Practice Leader, Microsoft, Hyderabad delivered the graduation day address and awarded the degrees. The college produced 50 Anna University Rank Holders.



- The Department of MBA conducted a Faculty Development Programme on “Teaching excellence in Engineering and Management curriculum” on 20<sup>th</sup> & 21<sup>st</sup> June 2016.
- The Department of MBA conducted a seminar on “ATTITUDE AND LEADERSHIP SKILLS FOR YOUNG INDIA” on 15.04.2016 by Rtn. S. Jothiramalingam, B.E., MBA., International H.R. Trainer and Leadership Coach SPARK, Chennai.
- A seminar was conducted on “INDUSTRIAL EXPECTATIONS FOR BUDDING EXECUTIVES” by Thalapathy.S, General Manger - Human Resources, Honeywell Electrical Devices and Systems India Ltd on 6<sup>th</sup> April 2016.
- Union Budget Analysis 2016 – A Panel discussion was held on 18<sup>th</sup> March 2016 with Shri. T. K. Rangarajan, Trade Unionist, Member of Parliament-Rajyasabha, Dr. N. Ramasubramanyan, Spokesperson, BJP, Shri. Americai V. Narayanan, Spokesperson, TN congress Committee and Shri. Soma Valliyappan, Speaker & Trainer as panel members.
- The Department of CSE and IT conducted a two day workshop on “LEX AND YACC TOOLS” between 9<sup>th</sup> and 10<sup>th</sup> March 2016 which was inaugurated by Mrs. Nirmala Santiago, Associate Professor, Loyola ICAM College of Engineering and Technology (LICET).
- The Department of Electrical and Electronics Engineering organised a national conference on “Innovative Solutions in Electrical Engineering Science” (ISEES'16) on 4<sup>th</sup> April 2016.
- Sairam Organ Donation Camp took place on 2<sup>nd</sup> April 2016.
- Department of Mechanical Engineering conducted a guest lecture on “Geometric Dimensioning and Tolerancing for Mechanical Design” presided by Mr. Praven Kumar, Lead Design Engineer, Axis Cadded Engineering Technologies, ELNET Software City, Taramani, Chennai on 5<sup>th</sup> July 2016.
- All the Heads Of the Department of Sairam Institutions attended a Faculty Development Programme at the Tata Consultancy Services, Hyderabad on 16<sup>th</sup> and 17<sup>th</sup> June 2016.



Under the guidance and initiative of IQAC the following activities and events were organized

## Department of Electrical & Electronics Engineering

The Department of EEE is organizing a 7- day workshop on “MICROCONTROLLER BASED SYSTEM DESIGN” from 20th June -27th June, 2016 with Dr. M. Jagaadesh Kumar and Mr. S. Saravanan as Co-ordinators.

The Department also organized Project Exhibition'16 on 7th April 2016. A 3-day Entrepreneurship Awareness camp was organized from 9th to 11th March 2016. A National Conference on “Innovative Solutions in Electrical Engineering” (ISEES'16) was held.



## Department of Electronics & Communication Engineering



The Department of ECE conducted a guest lecturer in "Medical Electronics". The lecture was given by Dr. Bhagaya Raj, Assistant Professor of ECE, Anna University, Guindy. The Department of Electronics and Communication Engineering arranged an industrial visit to DOORDASHAN KENDRA at Chennai for third year students on 11th march 2016



## Department of Computer Science & Engineering

The Department of CSE organized a faculty development programme on “CRYPT ANALYSIS AND INTERNET SECURITY” by Dr. P. Vijayakumar, Dean, UCET on 26th July 2016 and by Dr. A. Kannan , Prof., IST, Anna University on 29th July 2016. The CSE Department along with the IT department organized a 2-day workshop on “LEX AND YAAC TOOLS”. Both these departments also organized a 4-day workshop on “MOBILE APPLICATION DEVELOPMENT” starting on 15th march 2016 with Mr. Prasanna Kidambi , Director, MBARC Labs as the chief guest.



## Department of Mechanical Engineering



The Department of Mechanical Engineering conducted a guest lecture on “GEOMETRIC DIMENSIONING AND TOLERANCE FOR MECHANICAL DESIGN” with Mr. Praven Kumar .K , Lead Design Engineer , Axis Caddes Engineering Technologies on 5th July 2016.



## Department of Information Technology

The Department of Information Technology in collaboration with The CSE department organized a 2-day workshop on “LEX AND YAAC TOOLS” with Mrs. Nirmala Santiago, Associate Professor, LICET as the chief guest on 9th and 10th March 2016. These two departments also arranged a 4-day workshop on “MOBILE APPLICATION DEVELOPMENT” from 15th March -18th March 2016.



## Department of Management Studies

A Faculty Development Programme on- “TEACHING EXCELLENCE IN ENGINEERING AND MANAGEMENT CURRICULUM” was conducted on 20-21st June 2016. Dr.Sathikh, Retired Vice Chancellor, Madras University, Dr.N.Panchanatham, Former registrar, Annamalai University , Dr. Ganesan, Prof, Dept Of Management Studies, IIT, Chennai and Dr. Samuel Johnston, Asst Prof., VIT, Chennai presided over this development programme.

## Department of Science and Humanities

The Department Of Science and Humanities conducted a motivational lecture by Mr. G. Ramesh, Assistant Professor, Dr. Ambedkar Arts & Science College, Chennai. The Department also organized a National Level Workshop on “ADVANCEMENTS IN CHEMICAL SCIENCES” by Dr. K. Pandian, Associate Professor, Department of Inorganic Chemistry, University of Madras and Dr. T.M. Sridhar, Associate Professor, Department of Analytical Chemistry, University of Madras.



IQAC

# Graduation Day



IQAC

# Project Expo 2016





We build a better nation  
through quality education.

## Entrepreneurship Awareness Camp



## National Cadet Corps

National Cadet Corps from our college participated and performed yoga on 21<sup>st</sup> June 2016 at YMCA ground, Nandanam on account of World Yoga Day.



**Editor in Chief**

**Dr. K. Palanikumar**  
Principal

**IQAC**