



# Sri Indu Institute of Engineering & Technology

Recognized Under 2(f) of UGC Act 1956

Approved by AICTE, New Delhi

Affiliated to JNTUH, Hyderabad.

## ACADEMIC YEAR 2015-16

### PRINCIPAL'S MESSAGE

It is with great pleasure that we bring you the first issue of newsletter of Sri Indu Institute of Engineering and Technology. This edition of the Newsletter reports the significant activities carried out by Students, Faculty and Alumni in the areas of Teaching and Learning, Research and Development and Industry Interaction. The staff and students will get more recognition when the awards/achievements they won are publicized through the Newsletter. It would definitely be an inspiration and motivation for other students and staff to scale newer heights. I am sure that publishing a newsletter of this sort containing the achievements of the SRI INDU family will be recognition to them. I wish them all the very best for future endeavors.



Dr. I. Satyanarayana

M.TECH(IIT-KGP), Ph.D.,  
FIE., MISTE., MISHMT.  
Principal

### VISION OF THE INSTITUTE

To become a premier institute of academic excellence by providing the world class education that transforms individuals into high intellectuals, by evolving them as empathetic and responsible citizens through continuous improvement.

### MISSION OF THE INSTITUTE

1. Commitment to offer outcome-based education and enhancement of technical and practical skills.
2. Continuous assessment of teaching-learning process through institute-industry collaboration.
3. Be a centre of excellence for innovative and emerging fields in technology development with state-of-art facilities to faculty and students' fraternity.
4. Create an enterprising environment to ensure culture, ethics and social responsibility among the stakeholders.

### Administration :

Principal	:	Dr.I.Satyanarayana
HODs :		
Computer Science & Engineering	:	Dr.K.Sada Siva Rao
Electronics & Communication Engineering	:	Dr.S.Suresh
Mechanical Engineering	:	Dr. Siva Kandan
Civil Engineering	:	Dr.K.Pandu
UG :		
Courses offered :		
Computer Science & Engineering		
Electronics and Communication Engineering		
Mechanical Engineering		
Civil Engineering		
Courses Intake:		
Computer Science & Engineering	:	180
Electronics & Communication Engineering	:	180
Mechanical Engineering	:	120
Civil Engineering	:	120

  
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Courses offered :

Computer Science & Engineering

Embedded Systems

Thermal Engineering

MBA

Courses Intake:

Computer Science & Engineering : 36

Embedded Systems : 18

Thermal Engineering : 18

MBA : 60

Diploma :

Courses offered :

Diploma in Computer Engineering

Diploma in Electronics and Communication Engineering

Diploma in Mechanical Engineering

Diploma in Electrical Engineering

HODS :

Diploma in Computer Engineering : P.Uppamma

Diploma in Electronics & Communication Engineering : I.Venu

Diploma in Mechanical Engineering : K.Kalyan

Diploma in Electrical Engineering : S.Nischala

Courses Intake :

Diploma in Computer Engineering : 60

Diploma in Electronics and Communication Engineering : 60

Diploma in Electrical Engineering : 60

Diploma in Mechanical Engineering : 60

#### **FACULTY DETAILS**

Computer Science & Engineering :

Professor	0
Associate Professor	7
Assistant Professor	14
Total Faculty	21

Electronics & Communication Engineering:

Professor	0
Associate Professor	7
Assistant Professor	11
Total Faculty	18

  
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Mechanical Engineering:

Professor	1
Associate Professor	5
Assistant Professor	6
Total Faculty	12

Civil Engineering:

Professor	0
Associate Professor	0
Assistant Professor	1
Total Faculty	1

Electrical and Electronics Engineering:

Professor	0
Associate Professor	0
Assistant Professor	4
Total Faculty	4

Humanities & Sciences:

Professor	1
Associate Professor	7
Assistant Professor	14
Total Faculty	22

MBA:

Professor	0
Associate Professor	0
Assistant Professor	6
Total Faculty	6

  
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# MECHANICAL ENGINEERING

## FACULTY PUBLICATIONS

- Dr.I.Satyanarayana, Professor published on International Conference On Emerging Trends in Science Technology Engineering and Management from 09-10-2015 to 10-10-2015

## WORKSHOPS/CONFERENCES/FDPs attended by FACULTY

- Raju Gudla, Assistant Professor attended National Seminar cum Workshop On "Effective Presentation Skills" on 07-09-2015
- Raju Gudla, Assistant Professor attended A One - Day Workshop on "Emerging Trends In Cloud Computing" on 21-12-2015

## WEBINOR/CONFERENCES/FDPs/ WORKSHOPS Conducted

- Workshop On "Recent trends in Mechanical Engineering" from 16-10-2015 to 17-10-2015.
- FDP on "Autodesk Fusion 360" for Mechanical Faculty on 16-01-2016.

## INTERSHIPS

- S.sharath kumar, has internship in Telangana state power Generation Corporation limited on 3/5/2016
- K.anurag, has internship in Telangana state power Generation Corporation limited on 3/5/2016
- Sk.shadulla, has internship in Telangana state power Generation Corporation limited on 3/5/2016
- M.naresh, has internship in Telangana state power Generation Corporation limited on 3/5/2016
- N.d.v.prasad, has internship in Telangana state power Generation Corporation limited on 3/5/2016
- S.varun raju, has internship in Telangana state power Generation Corporation limited on 3/5/2016
- Dakoji nagajau, has internship in Dalmia cement from 05-01-2016 to 15-02-2016
- K.srikanth, has internship in Arunodaya electro power technologies pvt. Ltd on 22/4/2016
- Suvanpuram anil reddy, has internship in Missile technology and hydroforming from 01-05-2016-30-05-2016.

  
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## ELECTRONICS AND COMMUNICATION ENGG.

### WORKSHOPS/CONFERENCES/FDPs attended by FACULTY

- Voruganti Ramesh Assistant Professor, attended A One - Day Workshop on "Emerging Trends In Cloud Computing" on 21-12-2015

### FDP's CONDUCTED

- FDP on "Mobile Application Development" from 3-12-2015 to 07-12-2015
- FDP on "IoT & Embedded System Design" from 22-02-2016 to 26-02-2016.

### WORKSHOP'S CONDUCTED

Workshop on "PCB Manufacturing" on 20/1/2016.

## COMPUTER SCIENCE & ENGINEERING

### WORKSHOPS/CONFERENCES/FDPs attended by FACULTY

- Y Sunitha, Assistant Professor, attended A One - Day Workshop on "Emerging Trends In Cloud Computing" on 21-12-2015
- C H Vasavi, Assistant Professor, attended One day FDP On "Cloud Computing" on 01-12-2015
- M Sruthi, Assistant Professor, attended One day FDP On "Cloud Computing" on 01-12-2015
- R.Chandrashekar, Assistant Professor, attended One day FDP On "Cloud Computing" on 01-12-2015

### FDP/SEMINARS/WORKSHOP CONDUCTED

- FDP on "Communication Skills" from 3-12-2015 to 5-12-2015.
- Workshop on "Research" on 28/4/2016.
- FDP on "Teaching Methodologies" 25/4/2016

  
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## CIVIL ENGINEERING

### WORKSHOPS/CONFERENCES/FDPs conducted

- Workshop on “concrete mix proportion as per IS10262:2009” on 22-11-2019.
- Webinar on “Modern Trends in Transportation Engineering: for CIVIL Faculty members on 23-03-2020

### TECHNO ERA - 2K15-23<sup>rd</sup> February 2015

Techno era is an event in which students will demonstrate their skills in technical field. It's a technical Utsav all the students and faculty members participated with equal interest. It also refers to the independent body of students who organize this event along with many other social initiatives and outreach programs around the year. Techno era is known for hosting a variety of events that include competitions, exhibitions, lectures as well as workshops. It provides a platform for the student community to develop and showcase their technical prowess.



  
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## GRADUATION DAY

A graduation is important because it is a rite of passage to so many people. When a person graduates, it signifies the move from a previous form of existence to a more mature being. Graduations help people remember the things accomplished in the past, as well as helping people to look forward to the future.



  
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## TRADITIONAL DAY

Cultural celebrations foster respect and open-mindedness for other cultures. ... Not only do we become more aware, we gain a sense of pride for the diversity of our own culture. Understanding people and their backgrounds is crucial to personal and community growth. Sri Indu institute celebrated this traditional day on 4<sup>th</sup> August 2016 in the presence of honorable chairman sir and secretary sir. In this program principal awarded mementos to the toppers in academics.



  
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## SPORTS DAY

Encouraging one and all to adopt sports as an integral part of routine to discipline oneself, to persevere to meet a goal, strengthen relation, instill self-confidence and above all release stress, anxiety and felicitate emotional stability and resilience. The Sports day conducted on 18th Feb – 2019 and awarded medals to the winners and runners.



  
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## WOMEN'S DAY

The first National Woman's Day was observed in the United States on 28 February. It is a day when women are recognized for their achievements without regard to divisions, whether national, ethnic, linguistic, cultural, economic or political. International Women's Day first emerged from the activities of labour movements at the turn of the twentieth century in North America and across Europe.



## YOGA DAY CELEBRATION

The art of practicing yoga helps in controlling an individual's mind, body and soul. It brings together physical and mental disciplines to achieve a peaceful body and mind; it helps manage stress and anxiety and keeps you relaxing. The International Day of Yoga has been celebrated annually on 21 June since 2015, following its inception in the United Nations General Assembly in 2014. Yoga is a physical, mental and spiritual practice which originated in India. The Day of Yoga is celebrated in the campus on 21st June-2016. All the students with faculty members practiced different yoga postures in our yoga class.



  
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## HARITHA HARAM

The program was launched by Telangana Chief Minister Kalvakuntla Chandrashekar Rao on 3 July 2015. It is one of the Telangana Flagship programme to rejuvenate degraded forests, protecting these forests from threats such as smuggling, encroachment, fire and grazing. The National Forest Policy of India envisages a minimum of 33% of the total geographical area under forest cover to maintain environmental stability and ecological balance, which is vital for the sustenance of all life-forms, be it human, animal or plant. The management, Principal and Head of various Departments are insisting our students to maintain the green campus in our college premises but not limited with college also increase the planation in their villages.



  
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## TEACHERS DAY CELEBRATIONS

The Teacher's day celebrated in the college on 5th sept- 2015. The birth date of the second President of India, Sarvepalli Radhakrishnan, 5 September 1888, has been celebrated as Teacher's Day since 1962. Honorable principal addressed the gather in this occasion.



## INDIAN CONSTITUTION DAY

Constitution Day (National Law Day), also known as Samvidhan Divas, is celebrated in India on 26 November every year to commemorate the adoption of the Constitution of India. On 26 November 1949, the Constituent Assembly of India adopted the Constitution of India, and it came into effect on 26 January 1950. The Government of India declared 26 November as Constitution Day on 19 November 2015 by a gazette notification. The Prime Minister of India Narendra Modi made the declaration on 11 October 2015 while laying the foundation stone of the B. R. Ambedkar's Statue of Equality memorial in Mumbai. The year of 2015 was the 125th birth anniversary of Ambedkar, who had chaired the drafting committee of the Constituent Assembly and played a pivotal role in the drafting of the constitution. Previously this day was celebrated as Law Day. Dr. I. Satyanarayana was delivered the lecture about the importance of the constitution, spread thoughts and ideas of Ambedkar



  
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## HUMAN VALUES BY DEPARTMENT OF POLICE

Values are the guiding principles of our lives. They are essential for positive human behavior and actions in our daily lives. They are formed on the basis of interests, choices, needs, desires and preferences. They have played important role in not only sociology, but also psychology, anthropology and related disciplines. Sri Indu group of institutions taking major role to give the importance of human values and ethics to the students for following in their life by conducting program on Human values by the Department of Police on 03<sup>rd</sup> Dec 2016.



  
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## CHILD FRIENDLY TELANGANA

Kailash Satyarthi (born 11 January 1954) is an Indian social reformer who campaigned against child labor in India and elsewhere and advocated the universal right to education. In 2014 he was the corecipient of the Nobel Peace Prize, along with Malala Yousafzai, "for their struggle against the suppression of children and young people and for the right of all children to education." He is the founder of multiple social activist organizations, including Bachpan Bachao Andolan, Global March Against Child Labour, Global Campaign for Education, Kailash Satyarthi Children's Foundation, and Rugmark now known as Good Weave. CHILD FRIENDLY TELANGANA program conducted by Sri Indu group of Institutions in order to save the child in Telangana state.



  
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## **PLACEMENTS**

The college has a full-fledged Training & Placement Cell which has been putting forward earnest endeavors to conduct campus Interviews. It is ratifying to state that the college has been able to conduct campus interviews even during the global recession. More than 1985+335 students from B. Tech and MBA have been successfully placed during last 04 years. During the last 01 year the Institution had arranged Placements for 335 students in Infosys, Infotech, Oracle, Hyundai, Wipro BPO, GE Money, Genpact, Mahindra Satyam, Dell, HCL, Rofous, HDFC Bank, Cummins, Indegene, Broadridge, Reliance.

### Placements of 2015-16 Academic Year

<b>SNO</b>	<b>NAME OF THE COMPANY</b>	<b>NO. OF OFFERS</b>
1	ACCENTURE	1
2	GLOBAL TECH SOLUTIONS	1
3	TECH MAHINDRA	1
4	INFOSYS	1
5	CAPGEMINI	1
6	MINDTREE	1
7	CAVIN CARE TRENDS IN VOGU	1
8	GMR CARGO	1
9	CMR ENGINEERING COLLEGE	1
10	UNIVERSAL FINANCIALS	1
11	XPRESSBEEES	1
12	AMAZON	1
13	AUOPRO	1
14	TECH MAHINDRA	1
15	TECHNICS	1
16	WIPRO	1
17	ADP	1
18	AVANCE CONSULTINGSERVICES PRIVATE LIMITED	1
19	ANDHRA BANK	1
20	MPHASIS	1
21	VECTOR INDIA PRIVATE LIMITED	1
22	COGNIZANT	1
23	GENPACT	1



