

# Sri Indu Institutions

## NEWSLETTER



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Issue : 01



Estd.: 2001

## Sri Indu College of Engineering & Technology

An Autonomous Institution Under UGC

Recognized under 2(f) and 12(B) of UGC Act 1956

NAAC & NBA Accredited, Approved by AICTE and Permanently affiliated to JNTUH, Hyderabad.

Cell No: 9347306999, 9347363999, 7093703888, 9347054999 - [www.sriindu.ac.in](http://www.sriindu.ac.in)

EAMCET, PG CET & ICET Code : **INDU**

CAMPUS PLACEMENTS ORIENTED INSTITUTION



## Sri Indu Institute of Engg. & Tech.

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad.

(Formerly RVR INSTITUTE OF ENGG & TECH)

Cell : 8096951507, 9347187999

[www.siiet.ac.in](http://www.siiet.ac.in)

EAMCET Code : **INDI**



Estd. 2004

## Sri Indu Institute of Pharmacy

Approved by PCI & AICTE, New Delhi and Affiliated to JNTUH, Hyderabad.

Cell : 9885606016, 9848285548.

[www.siip.ac.in](http://www.siip.ac.in)

EAMCET & PG CET Code : **INDP**



Facing Main Road, Sheriguda(V), Sagar Road, Ibrahimpatnam, R. R Dist. 501 510.

Ph.No. : 9347353999, 9347054999, 9347363999, 9347098999

Head Office: Loyola Montessori House, Near Ganesh Temple, Vanasthalipuram, Hyderabad

[www.sriindu.ac.in](http://www.sriindu.ac.in), [www.siiet.ac.in](http://www.siiet.ac.in), [www.siip.ac.in](http://www.siip.ac.in)

## CHAIRMAN'S MESSAGE

I strongly believe in the message given by Swami Vivekananda where he defines that "Education is the life-building, man-making character-making, assimilation of ideas". It is from this perspective, as the Chairman of Sri Indu Group of Institutions, I have been striving hard towards making this Group as a better academy by providing its community of students and teachers with innovative, challenging ways to think about what they are doing and by allowing them to figure out the best ways to accomplish their goals. During the past four decades, there has been a phenomenal expansion of technical education facilities in the country. The growing body of scientific and technical knowledge and its repeated obsolescence call for more frequent occupational updating. Education has to be provided to all, at the same time the quality of education has to be maintained, irrespective of the quantitative expansion of study.



It gives me immense joy to affirm that Sri Indu group of institutions, having completed 40 years successfully, has grown into one of the best institutions and rated as one of the leading Groups in Hyderabad, Telangana State. Sri Indu group of institutions is a multi-campus academic units spread over Vanastalipuram, Vaidehi Nagar, Sheriguda in Hyderabad and three more Academic Institutions in Dubai, Doha and Wukair, thus making this Group an Academy of International rank and grade. While Vanasthalipuram campus houses Loyola Group of Schools, established in 1979, Vaidehi Nagar campus accommodates PG College and Sheriguda campus provides accommodation for Two Engineering Colleges, One College of Pharmacy and One PG College MBA (OU).

One of our Engineering Institutions in Sheriguda , SICET is an Autonomous Institution under UGC, Recognized under 2(f) and 12(B) of UGC Act 1956, approved by the All Indian Council of Technical Education (AICTE), Accredited by NBA and NAAC and an ISO 9001:2000 Certified College and Permanently Affiliated to JNTUH.

Engineering education has become synonymous with a better standard of living. Besides the acquisition of technical skills, the need of getting oneself familiarized with soft skills like communication skills, organizational skills, crisis management skills, public relations skills etc. has gained appreciable momentum. I am striving very hard to mould Sri Indu Group as the model Institutions in not merely getting the students prepared for the potential job market but also instilling in them much needed enthusiasm even to work for the nation to meet the social aspirations of our country. I strongly believe that the engineers of today, by their innovative ideas, with their problem-solving attitude and, of course, with the humanitarian bent of mind, can establish a better world where people of all nations may live in harmony and peace. By and large, I express my deep sense of commitment for the overall development of the student community of Sri Indu Group of Institutions.

**R. Venkat Rao,**  
Chairman

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## SECRETARY'S MESSAGE

Education must be conceived as an interdisciplinary concept as a factor of multi-dimensional development, of which, man is both the end and the instrument. Education so conceived helps in continual growth of personality, steady development of character and qualitative improvement of life. More and more objective and scientific methods of quality determination and evaluation have to be adopted in institutions of higher learning. This can be achieved under the guidance of a competent, qualified, experienced and responsible head of the institute.



It gives me immense pleasure and I feel proud in stating about Sri Indu Group of Institutions which have completed 40 years successfully under the leadership of its Chairman, an eminent academician, who always operates with a vision towards development of an institution. He is as much instrumental as the engine of train.

Our laboratories are well-equipped with state-of-the-art equipment and all the computers in the campus are equipped with high-end configuration, Wi-fi enabled Campus and the internet facility. The most modern and high-tech Central Library with national and international journals and magazines, online journals like IEEE, ASME and J-Gate certainly create a congenial ambience for an ideal engineer in the making to grow.

I am really happy that despite slowdown of economy, Sri Indu has succeeded in bringing various good companies of its campus for placements. Sri Indu Group believes in bridging the gap between Industry and Research of the students who joined so as to make them apt for facing the challenges of industry and society.

**R. Anup Chakravarthy,**  
Secretary

**The following prestigious institutions are established and serving for the cause of technical and non technical education.**

- |     |      |   |   |
|-----|------|---|---|
| 1.  | 1979 | - | Loyola Model High Schools (Primary wing)                      |
| 2.  | 1980 | - | Loyola Model High Schools (High School wing)                  |
| 3.  | 1988 | - | Loyola Model Jr. College                                      |
| 4.  | 1990 | - | New Loyola Model Degree College                               |
| 5.  | 1991 | - | New Loyola Model PG College                                   |
| 6.  | 1992 | - | Loyola Montessori House (Play Schools)                        |
| 7.  | 1993 | - | New Loyola Law College  |
| 8.  | 1997 | - | Sri Indu College of Education (B.Ed)                          |
| 9.  | 2001 | - | Sri Indu College of Engineering & Technology                  |
| 10. | 2001 | - | Sri Indu PG College (MBA & MCA)                               |
| 11. | 2003 | - | Sri Indu Institute of Management (MBA & MCA)                  |
| 12. | 2004 | - | Sri Indu Institute of Pharmacy                                |
| 13. | 2006 | - | Sri Indu Institute of Engineering & Technology (Formerly RVR) |
| 14. | 2012 | - | Loyola International Schools (DOHA & WUKAIR)                  |

## COURSES OFFERED

**B.Tech.:** CIVIL, EEE, Mech., ECE, CSE, IT

**M.Tech.:** CSE, CS, DECS, DSCE, ED, Thermal Engineering

**Diploma:** DEEE, DME, DECE, DCSE

**New Courses from the Academic Year 2020-2021**

- 1. B.Tech. Artificial Intelligence**
- 2. B.Tech. Computer Science & Information Technology**
- 3. B.Tech. Internet of Things**
- 4. B.Tech. Data Science**
- 5. B.Tech. Cyber Security**

**MBA:** (OU & JNTUH)

**B.PHARMACY, PHARM-D, PHARM-D (P.B)**

**M.PHARMACY:** Pharmaceutics, Pharmaceutical Analysis, Pharmaceutical Quality Assurance, Pharmaceutical Regulatory Affairs, Pharmacy Practice.



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## PRINCIPAL'S MESSAGE

It gives me immense pleasure to note that the Newsletter of SICET is being released. It projects and showcases the multifarious activities of the college in pursuit of achieving the excellence in technical education and fulfillment of mission. I am extremely happy to see the newsletter, highlighting the activities of the college. I congratulate the staff and students for the achievement. I wish that everyone continue their untiring efforts to grow to further high standards. I congratulate all the editorial members for releasing this newsletter. The college creates a highly competitive and collaborative environment to innovate, initiate, pursue many student-centered activities that enhance leadership skills and increase knowledge base, out of classroom also.



**Dr. P. Mallesham,**

Principal

B.E, M.E, Ph.D.

AMIE, ISTE, IWS, CSI, IFS

## VISION OF THE INSTITUTE

To be a premier Institution in engineering & technology and management for competency, values and social consciousness.

## MISSION OF THE INSTITUTE

**IM<sub>1</sub>:** Provide high quality academic programs, training activities and research facilities.

**IM<sub>2</sub>:** Promote continuous industry-institute interaction aimed at promoting employability, entrepreneurship, leadership and research aptitude among stakeholders.

**IM<sub>3</sub>:** Contribute the economic and technological development of the region, state and Nation.

## ACHIEVEMENTS

- 627 placements in the academic year 2018-19.
- Accredited by NAAC.
- Accredited by NBA under Tire-1.
- Collaboration with CISCO Networking academy.
- Collaboration with Service Now & SAP students Training Partner.
- College is recognized as an Active Local Chapter by SWAYAM NPTEL, IIT Madras.
- 78 Faculty achieved SWAYAM-NPTEL Certification (Gold & Silver)
- Sri Indu Practice hub bagged 1<sup>st</sup> Prize by AICTE from Telangana State for startup and Mentorship Program.
- Received Appreciation certificate for waste Management from ITC Group.

## SALIENT FEATURES OF INSTITUTION

- Established in 2001 with Excellent Infrastructural facilities, just 14 kms away from LB Nagar & 3 kms from Outer Ring Road.
- Approved by AICTE & Permanently affiliated to JNTUH, Hyderabad.
- An Autonomous Institution recognized Under 2(f) and 12(B), of UGC Act 1956.
- ISO 9001 : 2000 Certified College.
- NAAC & NBA Accredited.
- Institute headed by top-notch professors with more than 41 years of teaching, research and administrative experience.
- College Possess highly qualified and dedicated staff.
- Availability of high-speed internet facility including WiFi.
- College has acquired institutional membership of IEEE, ASME, CSI, ISTE, IETE DELNET, UGC N-LIST, NPTEL and NDL.
- Institute's R & D Division developed its innovative products designed and fabricated by its students
- English Communication Skills lab with state of the art equipment.
- Organizing Guest Lectures/Conferences/Seminars/as part of co-curricular activities by inviting renowned academicians and industry expert.
- Organizing Personality Development Programmes/Self empowerment Programmes and CRT Classes for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> years.
- Value added Certification Training Programmes like AWS, ServiceNow, Salesforce, Cisco, SAP and Oracle.
- Sterling performance in GATE, TOEFL and GRE.
- Promotion of true Sportsman spirit among the students by organizing extracurricular activities
- **13<sup>th</sup> Rank** in Top 25 Private Engineering **Institutes** Ranking in Telangana by Times of India Survey-2019.
- **10<sup>th</sup> Rank** in Placements, Top Telangana Private Engineering Institutes by Times of India Survey-2019.
- **MoUs Signed with the following MNCs/Industry/Institutions.**  
SAP, CISCO, AWS, ServiceNow, Salesforce, TASK, ECIL, Infosys Campus Connect, Robonincie Technology, CoCubes, Conscience Technology, Swarnim Gujarat Sports University, IDEA Labs for Skill upgradation of Students and Faculty, Wiley-NXT, IMPARTA, AMCAT, Ramtech, Vedi School of VLSI Design, MicTech Center, Anac Solutions, Society of Mechanical and Automotive Engineers (SAME)Unistring Tech.

## GOLD MEDAL WINNERS AT JNTUH VI CONVOCATION



**Mr. Ch. Srikar** (11D41A0320)



**Ms. Tripada** (11D41A1742)



**Mr. N. Uday Reddy**  
Telangana Public Service Group-1,  
2<sup>nd</sup> Rank



**Mr. A. Srikar**  
All India Rank  
570

## ACADEMIC TOPPERS-2018-19

### ECE – II Year



**Talakanty Niha**  
17D41A04M0

### ECE – III Year



**Alluri Susmitha Reddy**  
16D41A0404

### ECE – IV Year



**Kakarlapudi Bhavani**  
15D41A04A0

### CSE – II Year



**Katkuri Shravya Reddy**  
17D41A05A5

### CSE – III Year



**Patwari Manisha**  
16D41A05F7

### CSE – IV Year



**R. Pranay Kishore Reddy**  
15D41A05J6

### IT – II Year



**G. Bhavani**  
17D41A1211

### IT – III Year



**B. Sowmya**  
16D41A1204

### IT – IV Year



**A. Ruchitha**  
15D41A1205

### ME – II Year



**Koppanamoni Srinu**  
18D45A0353

### ME – III Year



**Sumit Roy Chowdhury**  
16D41A03A0

### ME – IV Year



**M. Shiva Chandan Reddy**  
15D41A0374

### EEE – II Year



**Chandralekha Gaddam**  
17D41A0219

### EEE – III Year



**Mandra Kamalakar**  
17D45A0217

### EEE – IV Year



**Devesh Soni**  
15D41A0220

### CIVIL – II Year



**Malle Kavya**  
17D41A0165

### CIVIL – III Year



**Bardaval Surender**  
16D41A0112

### CIVIL – IV Year



**Bandela Abhinay Reddy**  
15D41A0117



## TRAINING & PLACEMENT CELL

Striving for 100% placements is the leading motto of the Training and Placement Cell. The trainers have more than a decade of experience in understanding the training requirements of undergraduate students and designing program to help students attain career success. Started in response to an emergent need the T&P Cell aims to bridge the gap between the requirements of the Corporate and the Skill sets that the students acquire during college.

The Goal of Training & Placement Cell of Sri Indu is to be a liaison between Industry and Students to provide employment opportunities available in the market and to provide intensive training to the students for their overall development. The Institute has provided fully equipped Infrastructure for effective Training and conducting various activities to improve employability Skills to the students. In addition to this the Placement Cell undertakes regular training programs in Emerging Technologies like AI, Machine Learning, Data Analytics etc. for the students to be in tune with the Industry demands.

### PLACEMENTS IN THE ACADEMIC YEAR 2019-20 (2016-ADMITTED BATCH)

More than 115 Companies have recruited 649 students so far for the academic year 2019-2020 of these the following companies have offered reasonably good package for our students. Still placements are in progress.

S.No.	Company Name	Date	No. of Selection
1	Extramarks	11-11-2019	5
2	TA Digital	5-11-2019	2
3	Adverb Technologies	08-01-2020	1
4	KPMG (ServiceNow)	16-09-2019	2
5	Capgemini (ServiceNow)	17-09-2019	3
6	Accenture (ServiceNow)	17-09-2019	7
7	Infosys	11-11-2019	14
8	ValueMomentum	31-10-2019	11
9	Infosys (ServiceNow)	16-09-2019	7
10	TCS (ServiceNow)	18-10-2019	5
11	TCS	3&4-8-2019	27
12	Zensar (KMIT)	5-9-2019	1
13	Dxc. Technology	24-11-2019	19
14	Magneq Software Solutions	23-11-2019	20
15	ZENQ	6-11-2019	7
16	Veon	21-09-2019	6
17	Sri Sahin Tech Solutions	5-9-2019	8
18	Eidiko	20-08-2019	6
19	Virtusa	04-12-2019	3
20	Broadridge	02-12-2019	2
21	Mind Wave Informatics	05-12-2019	17
22	NQuantum	04-01-2020	42

**Highest  
Package 18  
LPA**

The highest offer for some students is close to 18 LPA. And about 30% of students got offers higher than 8 LPA. Around 60% of students got offers higher than 4 LPA.

### HIGHEST PAY PACKAGE IN PLACEMENT : 2019-2020



**Mr. SURAJ RAYUDU**  
HT.No.16D41A0426  
Company Name:  
ExtraMarks  
**Package: 12.4 LPA**



**Mr. ABHISHEK**  
HT.No. 16D41A0301  
Company Name:  
ExtraMarks  
**Package: 12.4 LPA**



**Mr. M.VIPIN KRISHNA**  
HT.No. 16D41A0250  
Company Name:  
ExtraMarks  
**Package: 12.4 LPA**



**Mr. ANANTH PEKETI**  
HT.No. 16D41A0407  
Company Name:  
TA DIGITAL  
**Package: 5.8 LPA**



**Mr. MANIDEEP. T**  
HT.No. 16D41A04J8  
Company Name:  
TA DIGITAL  
**Package: 5.8 LPA**



**Ms. INDRANI BOTHSA**  
HT.No. 16D41A0527  
Company Name:  
KPMG  
**Package: 5.1 LPA**

... and many more...

## PLACEMENTS IN THE ACADEMIC YEAR 2018-19 (2015-BATCH)

627 PLACEMENTS IN THE ACADEMIC YEAR 2018-19

HIGHEST PAY PACKAGE IN PLACEMENT : 2018-2019



**MR. R. VAMSHI KRISHNA**  
HT.No.15D41A03A2  
Company Name:  
TOPPR  
**Package: 10.8 LPA**



**MR. G. VAMSHI**  
HT.No.15D41A0227  
Company Name:  
TOPPR  
**Package: 10.8 LPA**



**MS. M. POOJITHA**  
HT.No.15D41A05J0  
Company Name:  
Micro Chip  
**Package: 8.0 LPA**



**MR. S. ROHITH BHOGLE**  
HT.No.15D41A05K3  
Company Name:  
Micro Chip  
**Package: 8.0 LPA**



**MS. N. CHANDANA**  
HT.No.15D41A05F9  
Company Name:  
COMMVAULT  
**Package: 7.5 LPA**



**MR. B. SATWIK REDDY**  
HT.No. 15D41A1211  
Company Name:  
Adverb Technologies  
**Package: 5.7 LPA**  
... and many more...

## CAMPUS RECRUITMENT TRAINING- CRT

**Campus Recruitment Training (CRT)** is to aid candidates in their preparation for Recruitment through Campus or off campus. This Program is exclusively designed for the students to prepare for recruitment and is geared towards ensuring that the students are well equipped to get through the recruitment process of various IT and NON-IT companies. Daily training sessions for the students by the CRT and regular practice on Soft Skills, Quantitative Aptitude, & Mock Interviews, Group Discussions, Logical & Analytical Reasoning, Personality Development Skills, Spoken Communication Skills, Personal Interviews, Presentation skills and Resume Preparation. The program has different modules for preparing the job aspirant to tackle the interview process like: Written or online Test and Aptitude test, Company specific Comprehensive Tests, Guidance about the selection processes followed by various companies.



CRT Training Session



Students Practicing Online Exam

## INFRASTRUCTURE IN PLACEMENT CELL



Modern Training Hall



Group Discussion Room



HR-Panel Room



## STUDENTS PLACEMENTS APPRECIATION MEET -2016 BATCH

Students Placement Appreciation Meet was conducted on 16-12-2019 for 2016 batch placed in Multi-National Companies through Campus Selections during the Academic year 2019-2020. **Sri.R.V.Rao**, Chairman, Congratulated all the students who got selected in campus drives and also handed over offer letters.



**Sri Indu College of Engineering & Technology Signed MoU with 15 MNC Companies through TASK (Telangana Academy for Skill and Knowledge) for Enhancing Employability Through Partnerships at Hyderabad.**



## CAMPUS RECRUITMENTS-2019



Magnea Software Recruitment Drive on 23-11-2019



DXC.Technology Recruitment Drive on 24-11-2019



KANTAR Recruitment Drive on 23-07-2019



TASK Team with Sri Indu Students Ambassadors

## JOB FAIR CONDUCTED IN THE CAMPUS - 2019



HR Interacting with Students



Mr.G.Bhaskar, Vice President, ServiceNow with Selected Students



Students Writing Online Exam for Campus Drive.



Selected students through ServiceNow



PYTHON WORKSHOP Conducted for 2017 batch students by TASK during 16<sup>th</sup> – 20<sup>th</sup> December 2019 @ Campus.

## OUR KEY RECRUITERS...

The College has been creating records every year. Around 115 companies have been visiting Sri Indu Institutions every year.

S.No	Name of the Company	S.No	Name of the Company
1	Accenture (ServiceNow)	38	MindWave Informatics
2	Air	39	Mindtree
3	Appsassociates	40	Mistay
4	Artech Info systems	41	Mouritech
5	AVL India Pvt Ltd	42	Murugappa Group
6	Broadridge	43	NCR
7	Calpion	44	Neudesic
8	Capgemini (ServiceNow)	45	Neustar
9	CodeNation	46	Nextgen
10	Cognizant	47	Nisum Technology
11	CtrlS	48	NQuantum
12	Darwinbox	49	Numerify
13	DBS	50	Opentext
14	DXC.Technology	51	PTW
15	Eidiko	52	RCM
16	Elico	53	RDC
17	Epam	54	Riktam
18	Erwin India	55	Satwin
19	Extramarks	56	Sri Sahin Tech Solutions
20	FACE	57	TA Digital
21	GemTECH	58	TCS
22	Global Logic	59	TCS (ServiceNow)
23	GrapeCity India	60	Think
24	HCL	61	Toppr
25	HFCL	62	ValueMomentum
26	Hitachi Consulting	63	Velosio
27	IBM	64	Veon
28	IG Group	65	Vertafor
29	Infosys	66	Vistex
30	Infosys (ServiceNow)	67	Virtusa
31	Intelligrats	68	Wipro
32	KPMG (ServiceNow)	69	Yupptv
33	Leadingtorch	70	Zaps
34	Magneq Software Solutions	71	ZENQ
35	MAQ Software	72	Zensar
36	Medvarsity	73	Zocdoc
37	Microsoft	74	Zycus

Note: Placement Process still is in Progress...

...and many more ....

## INFOSYS CAMPUS CONNECT

Campus connect launched by Infosys, is a unique Academia –Industry Initiative to architect the education experience. It conducts “**Train the Trainer Program**” on various technologies including Foundation level, Advanced level and soft skills. Also Infosys provides training to Faculties and students to equip them for placement Drives.

## STUDENTS TESTIMONIALS

### **INFOSYS - D.VIMOCHANAVERONICA RUTH, 16D41A0551, CSE**

A great pleasure to be in this Sri Indu Campus where I found myself that what I am and what I supposed to make out. I am really grateful for all the people in this campus who supported me, encouraged In all the things and identify the best that made me high happy to be a part of this Institution which taught me many things, marked out many experiences and shown another face of life.



### **CAPGEMINI - YASA MANOJ REDDY, 16D41A05M2, CSE**

I am indebted myself to the management of Sri Indu for providing me a perfect platform through company specific training so as to enhance my skills that helped me to showcase them while passing through stringent interview. It also made me to become a better person to face the challenges in the extremely competitive world outside. I would never forget the continuous support and guidance from my faculty at every stage of my learning for being placed in good companies.



### **ACCENTURE - MALLEPALLY SINDHU, 16D41A05C2, CSE**

As a Computer Science and Engineering Student it gave me a wide scope in different Technical fields something new, where my College taught me the Engineering is not just a qualification, but it is a stage where minds are groomed by Training and Placement department continuously by providing assistance for placement. The days I spent in Sri Indu were golden days of my life and remember it for rest of my life.



### **KPMG - KAMATALA SINDHUJA, 16D41A0589, CSE**

I am happy to share about my experience in campus. The support from my college gave me the opportunity to put myself on the contemporary society in dealing with people and the situations around us. The kind of platform provided by the college and the infrastructure allowed me to get motivated to participate in all activities like robotic even and ServiceNow placement opportunities are awesome and fortunate enough to be placed in 2 companies in my last semester.



### **SRI SAHIN TECH SOLUTIONS - SRIKANTH GUGULOTH, 16D41A0475, ECE**

I thank my ECE department and its faculty members for encouraging me to think globally and spread my wings to take off for the land of rising sun and I appreciate the support of College for shaping my career and getting me placed in a Sri Sahin Tech Solutions.



### **INFOSYS - TARUNGOLI, 16D41A04K0, ECE**

It is a proud moment for me to be with the family of SICET. The College gave me a lot of opportunities to develop myself in every field. The teachers are very supportive and they always boost up the mind to participate in every events conducted. My college also boosted me to participate in the event which developed my co-curricular activities. It is my pleasure to say that my college gave me the courage and also built up the self confidence in me.



### **VALUEMOMENTUM - MACHERLA RISHAB, 16D41A05B6, CSE**

It's a blessing that I have been in this Institution which filled an empty bag with the most precious items. The support and the encouragement I got from this institution and the people around me is of inestimable value. I am humbled and grateful to everyone who supported, guided and encouraged me to be in a successful position. Proud to say "I Graduated from Sri Indu".



### **MINDWAVE INFORMATICS - YASHWANTH SAI RACHALA, 16D41A1246, IT**

My sincere appreciation and gratitude to the Management, Training and placement department and all the staff of Sri Indu College. I am very grateful to them the effectively sincerely helping me to grab first ever opportunity that come into my life.



### **NQuantum - CHERKA SAIKRISHNA, 17D45A0216, EEE**

I had very peaceful journey during all over my academics, the college was provided for me a good strength and support in all the ways, faculty also provided me good knowledge. I hope every student utilizes the GTP and CRT classes to maximum extent. I had great journey with my college.



### **ExtraMarks - ABHISHEK, 16D41A0301, MECH**

It's proud moment for me to be with the family of Sri Indu. Sri Indu gave me lot of opportunity to develop myself in every field. The teachers are very supportive and they always boost up the mind to participate in every events conducted. It's my pleasure to say that my college gave me the courage and also built up the self confidence in me. The environment of college is good.





Chief Guests for the programme Prof. T.Papi Reddy, Chairman, TSCHE and Dr. N.Yadaiah, Registrar, JNTUH. Sri. R. Venkat Rao, Chairman along with Principal and Dean were present on this occasion. Students from all the branches actively participated in the cultural events and made the programme colorful. Students received mementos and certificates from chief guests for academic excellence. Finally guests were felicitated by our beloved Chairman Sri. R. Venkat Rao Garu.

## GRADUATION DAY - 2019



The College has conducted Graduation Day ceremony on 4<sup>th</sup> April, 2019 for the students who passed out in may 2019, after successful completion of four years engineering course. They have been awarded graduation certificate during the ceremony. The excitement and Zeal amongst graduating students during ceremony was a quite memorable event. The parents were also invited for the ceremony during which they have expressed joyfulness of their wards taking graduation certificate.



Chief Guests Prof. T.Papi Reddy, Chairman, TSCHE along with our Chairman Sri. Venkat Rao Garu and Secretary Sri R. Anup Chakravarthy Garu distributed certificates for the graduates.

## 19<sup>th</sup> TECHNOSAV 2020 a National Level Technical Symposium

As part of the college schedule, the Technical event – 19<sup>th</sup> TECHNOSAV 2020, a National Level Technical Symposium have been presented under ISTE/IETE Students Chapter. Students from various universities and colleges have taken part to present the papers and other technical events. The college students have participated with full excitement and presented their innovations and skills during the ceremony, all the events that have been exhibited during the event are most attractive and appreciable. The chairman, Sri. R. Venkat Rao Garu, and Sri. Anup Chakravarthy Garu have visited all the stalls of all the departments and congratulated them for their innovative skills in the Technotsav.



Artificial Intelligence Lab



Flash Mob @ 19th Technotsav 2020

## ORIENTATION PROGRAMME



Orientation Programme for First year B.Tech. organized on 10-08-2019 with an objective to help students and their parents to understand about academic programmes, placement, career opportunities and various services that are available in the College. More than 900 parents and students participated in the orientation programme.



## STUDENTS PARTICIPATED IN TV SHOWS



Sixth Sense, TV Show by Star Maa



Students No. 1 Program by ETv Plus

## International Conference



Two Day International Conference on **"Artificial Intelligence and Machine Learning"** Theme Connecting Intelligent Systems to New Age Transistors, conducted on March 12-13, 2020 at Sri Indu College of Engineering and Technology. Around 800 National and International delegates and participants attended for the event. Sri R. Venkat Rao, Chairman and Sri R. Anup Chakravarthy, Secretary were present on the event. The inaugural ceremony was graced by the Chief Guest Prof. T. Papi Reddy Garu, Chairman, TSCHE, Guest of Honor Sri. K. Madan Mohan Rao, CEO, USM Business Systems, USA, Distinguished Guests, Dr. Hemanth Kumar Gianey, National Chen Kung University of Taiwan, Dr. Ramamohan Reddy Kasa, Director, University Academic Audit Cell, JNTUH and Prof. E. Saibaba Reddy, Rector, JNTUH.



## GUEST LECTURES/ FDPs/SEMINARS/WORKSHOPS

A number of Guest Lectures from various Institutional and Industrial Experts in the field were organized by various departments for in-depth understanding of the subjects.



Faculty Development Programme (FDP) on **Motivational lecture** was conducted on 17-10-2019 for faculty by Dr. C. SHARADA, Department of English, Osmania University.



Organized a Seminar on **"21<sup>st</sup> Century Youth"** for Faculty and Students by **Mr. ML Ram**, Trainer & Motivator and Abhinava Vivekanandas Award winner.



Guest Lecture on **"Aerospace and Avionics Study"** delivered by Dr. Surender Kumar, Emeritus Scientist – DRDO, Ministry of Defence DRDL, Hyderabad on 21-09-2019



Motivational Lectures delivered by eminent personalities **Mr. Gampa Nageswara Rao** for Students.



Conducted 3-Day Infosys Soft Skills Faculty Enablement Program for Faculty members, Resource persons **Sri. Sujiv Nair, Dr. Srinagesh Chalarajupalli, Dr. V.K.Swamy.**



Conducted Champion Seminar on Personality Development by **BR Shafi**, Master Motivator and Gold Medalist



TAST Conducted TTT on InfyTQ based Foundation Program in the campus.



Conducted workshop on **"Soft Skills"**

## INDUSTRIAL VISITS

The College has organized Visits for Students and Staff to MNCs and Industries viz Deloitte, Infosys, BHEL, ECIL and other Industries to gain real time and practical knowledge in their disciplines. The students were briefed about the campus and innovations in upcoming technology.



**Deloitte**



**Infosys**



**National Institute of Amateur Radio**



**Maruthi Tubes PVT Ltd.**



**HMT**

# TRADITIONAL DAY 2019

A Colourful Programme Traditional Day organized on 04-09-2019 in the college campus. Staff and students dressed in traditional attire, creatively presented Rangoli and Floral decorations in all the departments, the students participated in cultural events like singing, dancing and Dandiya. Chairman Sri. R. Venkat Rao Garu Addressed gathering about importance of culture and Indian Tradition



## BATHUKAMMA FLORAL FESTIVAL- 2019

Bathukamma Floral Festival was celebrated by all the staff and students. **Sri Goreti Venkanna**, Popular Indian Poet and Folk Singer attended as chief guest and sung Bathukamma songs and followed by dance.



## SANKRANTHI FESTIVAL CELEBRATION-2020



Practisehub" is a Startup which provides wide range of opportunities for the students who are passionately interested in technical learning. Under this we have conducted many workshops in a wide range of landscapes like rural, urban, suburban which will be very useful for the young generation technical students. We theoretically and practically explain and help them in gaining knowledge. It is very important for the students of this generation.



Secured second prize in the world robotics challenge at Technoxian, New Delhi.



Students Explaining to Vice President of India Shri.M. Venkaiah Naidu.



Our college is one among from Telangana to be part of "AICTE startup and mentorship program". Only top 26 projects were selected for the summit throughout the country, Students explaining to Sri. Anil Sahasrabudhe, Chairman of AICTE, at New Delhi



Allgot Dhanush and Team participated in Quad Bike Design Challenge Season 3 organized by Fraternity of Mechanical and Automotive Engineers at Hyderabad and secured 1<sup>st</sup> Prize.



**Achievements:**

▶ Participated in STEPCONE 2019 at GMRIT College-Srikakulam and won 5 awards and also Rs.64,000/- as prize money.

**Secured respective positions by participating in major International events.-**

- ▶ 1st prize in Project design contest.
- ▶ 1st prize in paper presentation(EEE Domain).
- ▶ Young Innovation award.
- ▶ Silver medal prize for best paper presentation in all Departmental Domains.
- ▶ 2nd prize for Drone Racing.



**OUR STUDENTS WON MANY PRIZES AND AWARDS IN STATE AND CENTRAL LEVEL**



Receiving prize with Central Minister Shri. Hansraj Garu at Karimnagar

## ACHIEVEMENTS IN OTHER INSTITUTES

- Workshop conducted on “Electrostatics and aero modeling” at NIT Warangal under Practicehub.
- Workshops conducted on “Robotics and Aero-Modelling” in DELHI PUBLIC SCHOOL WARANGAL, ONGOLE CITY, MONUS GRAMMER HIGH SCHOOL, HYDERABAD and NEW CREATION SCHOOL, JANGAON.
- Workshop Conducted on Internet of things (IoT) at Aurobindo International, Hyderabad.
- International Space Apps Challenge
- Space Apps is an international Hackathon that occurs over 48 hours in cities around the world.



### The following Products delivered from Incubation centre

1. NASA DRONE
2. QUADCOPTER
3. MAGNETIC LEVITATION
4. ALTERIAN ROBOT
5. MILLET SORTING USING TRIBO ELECTRIC EFFECT
6. RACING DRONE
7. LINE FOLLOWER ROBOT
8. ADVANCED CROP SPRAYER USING VACCUME
9. MAGNETIC LOOP
10. SOLENOID ENGINE
11. DEMO DRONES
12. RC PLANES, TRANSMITTERS, ETC



## MOUs WITH OTHER INSTITUTIONS



MoU with Swarnim Gujarat Sports University



Swami Vivekananda Yoga Anusandhana Samsthana – World Wide MoU



MOU with NATIONAL INSTITUTE OF AMATEUR RADIO (NIAR) .



MOU with Student Academy Program (SAP)



Our Entrepreneurs Interaction with Electronic Media

## SOCIAL OUTREACH ACTIVITIES



Sri. Somesh Kumar, IAS, Chief Secretary



Sri Aravind Kumar,  
IAS, Principal Secretary visit to the campus.



Haritha Haram at Sri Indu Campus



Sri Amoy Kumar, IAS  
Collector, Ranga Reddy District Visited to the Campus



Blood Donation Camp



Funding of 5 Lakhs to Police Dept for CCTV Provision



Swachh Bharat Activities



Students attended SHE FOR HER-III Programme by  
Rachakonda Police Commissionerate

## SOCIAL OUTREACH ACTIVITIES



Sri Indu Group of Institutions Management, Staff & Students candle light marches to express solidarity with the families of the CRPF Jawans killed in Pulwama attack.



Visit of Indian Red Cross Society delegates to campus in the process of Blood Donation Camp in January 2020.



Interaction with Students for Child Friendly Telangana  
Shri Kailash Satyarthi Noble Laureate



Appreciation certificate received for waste Management  
From ITC Group



The Prime Minister, Shri Narendra Modi, interacted with students, teachers and parents, as part of  
*Pariksha Pe Charcha*



Administrative Annex Opening ceremony – PUJA  
on 03-10-2019.



A Seminar "Human Values and Ethics" organized by Police Department for students on 03-12-2019.



Students KART Design Challenge Season IV official Workshop organized by SOCIETY OF MECHANICAL AND AUTOMOTIVE ENGINEERS in Sri Indu Campus on 21<sup>st</sup> & 22<sup>nd</sup> December 2019.



### GUEST LECTURES

One Day guest lecture on "Aerospace and Indian Defense System" by Dr. G. Surendra Kumar - Emeritus Scientist – DRDO Ministry of Defense DRDL Hyderabad Organized by Dept of ECE on 21-09-2019.



### SEMINARS

Open Seminar on "Research & Development in Electronics" conducted on 07-09-2019 by Dr. G. Suresh, Professor of ECE Department.



### FACULTY PUBLICATIONS

- ▶ **Dr. N. Tamarasan**, Professor et al., published an article titled "Performance improvement of MIMO-MC-CDMA using relay and ITBF" in Indian journal of science and technology, ISSN: 0974-5645, Volume 12, No. 10, PP.1-6, Mar.2019.
  - ▶ **Dr. N. Tamarasan**, Professor et al., published an article titled "Partially Connected Hybrid Beam forming with MMSE in MIMO-OFDM Systems" in Journal of Telecommunications System and Management, ISSN: 2167-0919 Vol.8, No. 1, PP.1-6, 2019.
  - ▶ **Sandhya B and B Neeraja** Asst. Professors published an article titled "A Novel Approach of Spatial and Temporal Correlations Based Channel Estimation in Sparse MIMO-OFDM" in International Journal of Management, Technology And Engineering, ISSN NO : 2249-7455 Volume IX, Issue I, JANUARY/2019.
- ### PATENTS:
- ▶ **Dr.J. Martin Sahayaraj and Dr. Subash.N**, Professors, Invented "An Energy Incentives Resource Allocation Scheme for a Cooperative Communication System" in the Patent Office Journal No. 24/2019 Dated 14/06/2019.
  - ▶ **Dr. J. Martin Sahayaraj**, Professor, Invented "Intelligent Detect and Control Cybercrime Device" in The Patent Office Journal No. 23/2019 Dated 07/06/2019.
- ### BOOKS PUBLICATION:
- ▶ **Dr.J. Martin Sahayaraj**, Professor, published a book titled "Mobile Computing" ISBN:978-81-941840-6-5, Rudra Publication, Chattisgarh in 2019.
  - ▶ **Dr.J. Martin Sahayaraj**, Professor et al., published a book titled "Computer Networks" ISBN: 978-93-89125-83-2 Evincepub Publication, Chattisgarh in 2019.
- ### WORKSHOPS/CONFERENCES/FDPs BY FACULTY
- ▶ **Ms. Maheshwari Devi** Asst. Prof. attended AICTE Sponsored Two Week FDP on Advances in Signal and Image Processing with Hands on Training using MATLAB" at Geethanjali College of Engineering & Technology, Hyderabad, during 18<sup>th</sup> -30<sup>th</sup> November 2019 and got A+ Certificate.
  - ▶ **Ms. B.Deepika Rathod, Mrs. V. Prathyusha, Mrs. Udayasree Pabbu and Mr. E.Parusha Ramu** Asst. Professors attended one week FDP on "Innovative Pedagogy in Teaching Learning" at SECAB Institute of Engineering & Technology, Vijayapur, Karnataka Associated with AICTE, during 21<sup>st</sup>-26<sup>th</sup> January 2019.
  - ▶ **Mr. Kanugu Ram Mohan Rao**, Associate Professor attended National Level Seminar on "Sensor Networks, Internet of Things (IoT) and Internet of Everything" at Vidya Jyothi Institute of Technology, Hyderabad during 8<sup>th</sup>-10<sup>th</sup> August 2019.
  - ▶ **Mr. D.Thirumal Reddy**, Asst. Professor attended National Level Seminar on "Sensor Networks, Internet of Things (IoT) and Internet of Everything" in Vidya Jyothi Institute of Technology, Hyderabad during 8<sup>th</sup>-10<sup>th</sup> August 2019.

- **Mr. Kanugu Ram Mohan Rao**, Associate Professor received appreciation certificate in recognition of his role as **Mentor** for the “Modern Digital Communication Techniques” Online Course from SWAYAM NPTEL, IIT Madras in June 2019.
- **Mr. Gonugunta Rajkumar** received appreciation certificate in recognition of his role as **Mentor** for the “Electromagnetic Waves in Guided and Wireless Media” Online Course from SWAYAM NPTEL, IIT Madras in June 2019.
- **Mrs. D.Hareesh, and Ms.B. Deepika Rathod** Asst. Professors have qualified the UGC-NET for eligibility for Assistant Professor held in June 2019.  
**29 Staff** Completed online Faculty Development Programme through NPTEL in 2019.

### TECHNOSTAV-2020

As part of 19<sup>th</sup> Technostav 2020 the following events have been conducted. Faculty and Students have coordinated all the events successfully.

**Technical Events:** Bot Rush, Storm with Aurduino, Tech Bloom, Wire Loop, VLSI Exhibit, Gesture control Robot, Hover Board, Poster Presentation, Video Presentation, Deaf and Dumb, Danger Buzzer, Clash of Errors and RC Planet.

**Non-Technical Events:** Identify Scene, Tech Crazy, Rubics Cube, IQ Test, Snap Mania, Photoshoot Out, Map Your Dream, 8th Sense, Test Your Luck, Palm Arts, LUDO, Hit the Wicket, Chess and Balloon Shooting.



### R & D CENTER



### STUDENTS ACHIEVEMENTS:

- **Ananth Peketi, Ch. Usha Rani and Ch. Pallavi** 4<sup>th</sup> year participated a National Level HACKTHON 2019 on “**Blockchain based voting machine**” at MLRIT, Hyderabad during 2-3, November 2019 and placed First position.



- **Shiva pranam**, 3<sup>rd</sup> year Presented “**Firefighting Drone**” in Rural Innovators Start-up Conclave- RISC-2019 at by NIRD & Panchayatraj Minsitry of Rural Development, Govt. of India at NIRD Rajendranagar, Hyderabad during 26<sup>th</sup>-28<sup>th</sup> September 2019 and won 1<sup>st</sup>Prize & Best Innovator award in Innovation Contest.



- **Ananth.P and D. Tharun**, 4<sup>th</sup> year participated in “SMART CITY HAKATHON” and obtained **First position** in State level competition from Telangana.
- **Shiva pranam**, 3<sup>rd</sup> year participated in “Game of Drones” event and placed **First position** at ATOMS 2019 the National Techno Management Fest of BITS Pilani Hyderabad Campus on 18<sup>th</sup> October 2019.
- **Raghu Varm**, 3<sup>rd</sup> year participated in “Phonix Paper Presentation” event and placed **Second Position** at ATOMS 2019 the National Techno Management Fest of BITS Pilani Hyderabad Campus on 18<sup>th</sup> October 2019.
- **Shiva Pranam**, 3<sup>rd</sup> year participated in “Mechanical Paper Presentation” event and placed **Second Position** at ATOMS 2019 the National Techno Management Fest of BITS Pilani Hyderabad Campus on 18<sup>th</sup> October 2019.
- **Shiva Pranam**, 3<sup>rd</sup> year participated “Paper Presentation” event in TECHNOZION19 AT NIT Warangal and placed **Second Position**, during 1<sup>st</sup>-3<sup>rd</sup> November 2019.

### WORKSHOPS/SEMINARS/HACKTHONS BY STUDENTS

- **Shiva Pranam**, 3<sup>rd</sup> year attended Workshop on “IOT A Practical Approach Towards Product Design” in 8th International Conference on Innovation in Electronics and Communication Engineering at GNIT, Hyderabad during 2<sup>nd</sup> -3<sup>rd</sup> August 2019.
- **Rahul and P.Shiva Pranam**, 3<sup>rd</sup> year conducted classes on latest Technologies like Robotics, Python and C etc. to School students in TSWRIES, Ramreddy Gudem Mahaboobnagar, part of “MISSION CODE-2K19” which is organized by Govt. of Telangana, 23-03-2019.



## INTERSHIPS

- **S.Triveni, Abdul Jabbar, P.Divya Reddy, V.Kishore, P.Sharan Kumar, K.V.M Sai Teja and M. Adithya** 4<sup>th</sup> year, undergone Internship program on “Embedded Systems and IOT” in Technology Learning Center, at Hyderabad march 2019.
- **Pallavi, N.Alekhy, V.Krishna Vamshi and T.Sri Vidya** 4<sup>th</sup> year, undergone Internship program on “VLSI Design” in Technology Learning Center at Hyderabad march 2019.
- **P.Manoj** 4<sup>th</sup> year, undergone Internship program on “MATLAB-COMMUNICATION SYSTEM” in Technology Learning Center, Hyderabad in March 2019.
- **G.ALEKHYA and P.PAVANI REDDY** 4<sup>th</sup> year, undergone Internship program on “Challenges and analysis of security in 3G/VOLTE Networks” in BSNL at Hyderabad for 25 days.
- **G.LAKSHMI MANOGNA, K.V.M.SAI TEJA and K.SAI KRISHNA** 4<sup>th</sup> year, undergone Internship program on “Migration of Corporate networks from IPV4 to New generation protocol IPV6 using Dual- stack method” in BSNL at Hyderabad for 15 days.
- **R.ABHISHEK, G.BHARATH REDDY and G. ARUN KUMAR** 4<sup>th</sup> year undergone Internship program on “A study on missile technology and its sub systems” in DRDL, Hyderabad for 25 days.
- **D.VAMSI KRISHNAMA CHARY and ES.BHANU VINAY** 4<sup>th</sup> year, undergone Internship program on “Circuit Designing , Microcontroller & PCB designing” in NSIC, Hyderabad for 1 month.
- **A.ABHISHEK and B.SIRISHA** 4<sup>th</sup> year, undergone Internship program on “Design of matched filters in RADARS” DRDL, Hyderabad for 5 weeks.

## SWAYAM NPTEL/MOOC Courses

- **Mrs. Deepika Rathod, Asst. Prof.**, completed SWAYAM-NPTEL online course received **Elite+Gold certificate and got 100 marks with top 1%** in Introduction to Internet of things.
- **Dr. G.Suresh, Professor and Dr. Martin Sahayaraj Joseph, Professor**, completed SWAYAM-NPTEL online course received **Elite+Gold certificate** in Introduction to Internet of Things.
- **Mrs. Lavanya Nalla, Asst. Prof. and Mrs. Prathyusha. V, Asst. Prof.** completed SWAYAM-NPTEL online course **received Elite+Silver certificate with top 2% and top 5%** in Modern Digital Communication Techniques respectively.

➤ **Mrs. G.Sravanthi and B.Neeraja**, Asst. Professors completed SWAYAM-NPTEL online course received Elite+Silver certificate in Analog Communication.

➤ **Ms. K.Maheshwari Devi**, Asst. Professors completed SWAYAM-NPTEL online course, received Elite+Silver certificate in Digital Image Processing.

The following faculty completed online certificate courses through SWAYAM NPTEL, IIT Madras in 2019.

S.No.	Name of the faculty
1	Dr. N.C Sendhil Kumar, Professor
2	Dr. G.Suresh, Professor
3	Dr.J.MartinSahayaraj, Professor
4	Dr. N.Tamilarasan, Professor
5	Dr. K.Mukunthan, Professor
6	Dr. N.Subash, Professor
7	Mr. K. Ram Mohan Rao, Assoc. Prof.
8	Ms. B.Deepika Rathod, Asst. Prof.
9	Mrs.Lavanya Nalla, Asst. Prof.
10	Mrs.Prathyusha V, Asst. Prof.
11	Mrs.Sandhya Bolla, Asst.Prof.
12	Ms.K.Maheswari Devi, Asst. Prof.
13	Mrs.K. Raghu Rajitha, Asst. Prof.
14	Mr. A.Venu, Asst. Prof.
15	Mrs.Sravanthi.G, Asst. Prof.
16	Mrs.Pasula Mamatha, Asst. Prof.
17	Mr.Narsimulu Sribaccha, Asst. Prof.
18	Mrs.Sarada.R, Asst. Prof.
19	Mr. Srinivas Bhukya, Asst. Prof.
20	Mr.Gonugunta Rajkumar, Asst. Prof.
21	Mrs.Udayasri Pabbu, Asst. Prof.
22	Mrs.Somisetti Ashalatha, Asst. Prof.
23	Mrs.Payyavula Swathi, Asst. Prof.
24	Mrs.B.Hemavathi, Asst. Prof.
25	Mrs.D.Sandhya Rani, Asst. Prof.
26	Mr.Parusha Ramu E, Asst. Prof.
27	Mrs.K.Sravani, Asst. Prof.
28	Mrs.Bommala Neeraja, Asst. Prof.
29	Mrs.Thummala Nagaveni, Asst. Prof.
30	Mr. Abdul Khaja Pasha, Asst. Prof.
31	Mr.D.Thirumal Reddy, Asst.Prof.
32	Mr.Pise P rashant, Asst. Prof.
33	Ms. G.Krishnaveni, Asst. Prof.

➤ **97 Students** completed SWAYAM NPTEL online certificates in June, 2019 Session.

➤ **Students Attended Maven Silicon Webinar on VLSI Technology**



### FACULTY PUBLICATIONS

- ▶ **Dr.P. V. Ramana Murthy and Dr. CH. G. V. N. Prasad** Professors published a paper titled "Automatic Telugu Handwritten Character Recognition with the Help of Legendre-Sobolev Divergent Machine Learning Model" in International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8 Issue-2, July 2019.
- ▶ **Dr. T.Kumaresan and Dr. P.Subramanian**, Professors published a paper titled "Email Image Spam Detection Using Fast Support Vector Machine and Fast Convergence Particle Swarm Optimization, International Journal of Recent Technology and Engineering(IJRTE), ISSN:2277-3878, Volume-8, Issue2, May 2019.
- ▶ **Dr.P.Subramanian and Dr. T. Kumaresan**, Professors published a paper titled "Counterfeit Currency Detection Based on Fluorescence in HSV Color Space" in International Journal of Recent Technology and Engineering (IJRTE) ISSN:22-77-3878, Volume-8, Issue-2, May 2019.
- ▶ **Dr.N.Sadhasivam, Dr.C.Veeramani and Dr.S.R. Mukundhan** Professors published a paper titled "Enhanced Practical Swarm Optimization for Workflow Scheduling in Cloud Computing Environment" in Journal of Computational and Theoretical Nanoscience, ISSN: 1546-1955, Volume 16, Number 4, April 2019.
- ▶ **Mr.K. Gurnadha Gupta** Asst. Professor et al., published a paper titled "Study on Automatic Highlighting of e-learning documents using various Classification techniques" in International Journal of Research, ISSN 2236-6124, Volume-08, Issue-01, Pages 1445-1455, January 2019.
- ▶ **Ms. B. Gayathri**, Asst. Professor et al., published a paper titled "Analysis of Risk Impact in Public Health Care Industry Using Cloud" in Journal of Emerging Technologies and Innovative Research (JETIR, ISSN-2349-5162, Volume 6, Issue 4, April 2019.
- ▶ **Ms. B. Gayathri**, Asst. Professor et al., published a paper titled "Review, Trend and Perspectives on Mobile Cloud Computing" in Journal of Emerging Technologies and Innovative Research (JETIR, ISSN-2349-5162, Volume 6, Issue 4, April 2019.
- ▶ **Mr. Charan Singh**, Asst. Prof. attended National Level Workshop by CSIR on "Machine Learning for Human Robot Collaborate and Artificial Intelligent Awareness" at MRCET, Hyderabad, 22<sup>nd</sup> & 23<sup>rd</sup> Nov, 2019.
- ▶ **Mr. K. Rammohan Goud**, Asst. Prof. participated in AICTE Sponsored Two Week Workshop on "Machine Learning(ML-2019)at CVR, Hyderabad during 18<sup>th</sup> – 30<sup>th</sup> Nov, 2019.
- ▶ **Ms. B. Gayathri**, Asst. Prof. attended MEITY Govt. of India, Sponsored One Week FDP on "Machine Learning in Image and Computer Vision Applications" organized by the E&ICT Academy, NIT Warangal during 24<sup>th</sup>-29<sup>th</sup> June 2019.
- ▶ **Dr.T.Kumaresan, Prof., Dr. P.Subramanian, Prof. and Mr.K. Gurnadha Gupta**, Asst. Professor attended "2<sup>nd</sup> International Conference on Innovations in Computing, Automation and Intelligent Information Systems" (ICAIS-2019), organized by Department of CSE and Information Science & Engineering at MVJ College of Engineering, Bangalore during 29<sup>th</sup> - 30<sup>th</sup> May 2019.
- ▶ **Mr.K. Gurnadha Gupta**, Asst. Professor attended 7<sup>th</sup> International Conference on Innovations in Computer Science and Engineering (ICICSE-2019) on Implementation of dynamic cloudlet systems for energy optimization in cloud computing, at Gurunanak Institutions, Hyderabad, on August 17<sup>th</sup> 2019.
- ▶ **Dr.P.Subramanian, Prof. Mr.K. Gurnadha Gupta, Mr.Ch.Narsimha Chary** Asst. Professor attended International Conference on Computational and Experimental methods for Advancing Engineering System Applications (ICCEAESA-2019) entitled "An Effective Social Media Data Sentiment Analysis of Best Educational Institutions" in Telangana Using Machine Learning Algorithms at BVRIT, Narsapur, on 23-08-2019.
- ▶ **Dr. N.Sadhasivam and Dr. T. Kumarasan**, Professors attended Two days National level workshop on Bigdata Analytics using Hadoop, at SCAD Institute of Technology, Tiruppur, Tamilnadu during 08-09 August 2019.
- ▶ **Dr.N.Sadhasivam**, Prof. Presented a Paper " Online traffic prediction with Big data: A Naive Bayes classification " in the 2nd National Conference on "Convergence of Emerging Technologies in Computer Science and Engineering, NNRG, Hyd. 29<sup>th</sup> July 2019.
- ▶ **Dr.N.Sadhasivam**, Prof. Participated in "Two days Summit on Industry Standard 4.0 – Disruptive Technologies", conducted by Bannari Amman Institute of Technology, Tamilnadu.
- ▶ **Dr. CH.G.V.N Prasad, Prof., Mr. T.Charan Singh, Ms. Sowmya, Mrs. A. Chitty, Mrs. B.Surekha and Mrs. M.Sampoorna** Asst. Professors attended CSIR Sponsored Two Day National Level Workshop on "Machine Learning for Human-Robot Collaborate and Artificial Intelligence Awareness" at MRCET, Hyderabad 22<sup>nd</sup> -23<sup>rd</sup> Nov, 2019.
- ▶ **Mrs. Sreedevi Alampally**, Asst Professor received Top Performing Mentor certificate in recognition of her role

### PhD Guided

- ▶ **Dr. CH. G. V. N. Prasad** Professor Guided Mr. Abhijith Bowmik, and he was awarded Ph.D by Rayalseema University, Andhrapradesh under his guidance.

### WORKSHOPS/CONFERENCES/FDPs BY FACULTY

- ▶ **Dr. CH.G.V.N Prasad, Prof. and Mr. A.V.V.S.L.N. Thrimurthulu**, Placement officer attended "Future Skills" -a NASSCOM" initiative programme at Hitech city, Hyderabad, 13-11-2019.
- ▶ **Dr. CH.G.V.N Prasad, Prof. and Mr.MD. Saleem Ahmed**, Asst. Prof. attended Faculty Development Programme on "Data Science" in Global Education & Careers Forum at Hyderabad on 19<sup>th</sup>, Nov 2019, Supported by Technical Education & Govt. of Telangana.

as mentor for the DBMS Online Course from SWAYAM NPTEL, IIT Madras in June 2019.

- **Ms. C. Divya and A. Chitty**, Asst. Professors attended FDP on "Artificial Intelligence" in jointly Collaboration with AI First Pvt. Ltd. and TASK at Hyderabad during 16-20 December 2019.

#### **PATENT**

- **Dr. Mugunthan**, Professor Invented, IPM System: IOT based patient monitoring system using beaglebone black wireless (osd3358) published in The Patent Office Journal No.39/2019 Dated 27/09/2019

#### **STUDENTS ACHIEVEMENTS:**

- **M.Rishab, Y.Manoj Reddy** participated in Phoenix Paper Presentation event and Secured First position in "ATMOS 2019 the National Techno Management Fest" at BITS Pilani Hyderabad Campus.
- **M.Sindhu** participated in "Paper presentation" and won 2nd prize at TKR college of Engineering and Technology, Hyderabad.
- **A.Tarun Raj** and team of our department secured second position for "Project Expo" at International Robotics League (Technoxian), New Delhi.
- **Y.Manoj Reddy and Prathamesh Dixit** won first prize in the project expo event at tech fest of VNRVJIT, Hyderabad.
- **Sai Sumanth and team** participated at "VIRTUSA" project expo held at AITAM (Srikakulam) and secured first position.
- **A. Tharun raj and team** won second prize and the best attractive prize at Tech fest of SVP CET - Maharashtra in the "project expo" event.
- **Ch. Shalini and team** won first prize for "project expo" held at BITS-Hyd as part of 18th ATMOS.
- **M.Rishab**, 4<sup>th</sup> yr participated in Paper Presentation and won Second position in CIENCIA at CVR College, Hyderabad.
- **S.Parashuram Reddy** participated in "Paper Presentation" at Vasavi College of Engineering, Hyderabad and won 1st prize.
- **Y.Manoj Reddy and team** of CSE department secured first position for "exhibiting the project" at St.Martins college of Engineering and Technology, Hyderabad.
- **Akshara Devlapally & Pavan** who took the "Social Media" lead and designed front end for NASA Space Apps Challenge.
- **Nallamothe Akhil**, 4<sup>th</sup> year got overall Band Score 8.0 in IELTS

#### **WORKSHOPS/SEMINARS/HACKTHONS BY STUDENTS**

- **K.Pratyusha, K.Akhila and K.Yashwanth** participated IOT HACKATHAON 2019 conducted in Anurag Group of Institutions, Hyderabad during 29-31 August 2019.

- **Bhanuprasad, Priyatham Reddy, K. Yashwanth and Ganesh participated** in HEXATHON 2019 the 24 hour Coding Challenge at Hitech City on 29-10-2019.

- **Sri Pavan and Nishanth, R.Vaishnavi, S. Sai Divya, P.Ramya** participated in Artificial Intelligence with "Machine Learning" Workshop conducted at NIT Warangal.

- **Akshara Devlapally** selected as a member of "women TechMakers Committee".

- **C.Sujan Rao and team** participated in "startup contest" and completed mentorship at AICTE, New Delhi.

- **Atchutch Reddy and Santosh** participated in "RoboSoccer" at VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad.

- **G.Shreshta, Avinash, Anil, Susheel** participated in "Innovators challenge"(NLP expo) at Carzservices. (website)

- **Rishab and Phani Jyothi** participated in "RoboSoccer" at VNR Vignana Jyothi Institute of Technology, Hyderabad.

- **T.Vamsi** along with his team S.Parshuram, Y.Manoj, S.Rohith, Vishnu Vardhan are one of the finalists among 398 finalists filtered from over 16600 participants in "Smart City Hackathon" conducted by Telangana State Govt.

- **Akshara Devlapally** and Harish Reddy participated in "Introduction to Quantum computing" session by Microsoft Garage in partnership with WE Hub.

- **Akshara devlapally, Aravind Reddy, Chetan Subhash ;, Pavan Kumar, Vineeth Kumar, Nikhitha and Hari Priya** participated a day workshop on "GDG DevFest 2019" at Hyderabad. It brings together the community experts in Android, Web and Cloud technologies.

#### **INTERNSHIPS**

- **K.Vinaykumar and E.Akhilesh Reddy** undergone 2 months Internship program on web development in Akshya Automobile, Amberpet, Hyderabad.

- **Manikanta Palakollu** undergone Graduate Rotational Internship Program for 2 months at Sparks foundation, Hyderabad.

- **Manikanta Palakollu** has successfully secured Web Scraping Internship at Vault Board Consulting Pvt. Ltd. through Internshala in 2019.

- **Manikanta Palakollu** has successfully secured IOS App Development Internship at Sarvpriya Foundation through Internshala in 2019.

- **Rishab**, 4<sup>th</sup> yr undergone 3 months Internship Program at Error Technologies, 4 months Internship Program at Out Shade Digital Media and 1 month Internship at Muvazzo Inc.

Y. Manoj Reddy, D. V. Veronica, M.Rishob, Ch. Anusha, P.Manisha and Iyenger, 4<sup>TH</sup> YR had organized TWO DAY MACHINE LEARNING WORKSHOP, 3<sup>rd</sup> & 4<sup>th</sup> October, 2019.



**Y. Manoj Reddy, M.Rishob, Sreenidhi and Iyenger**, 4<sup>TH</sup> Year were conducted classes on latest Technologies like Robotics, Python and C etc. to students in TSWRIES, the part of "MISSION CODE-2K19" which is organized by Govt.Telangana, 23-03-2019.



### TECHNOTSAV-2020

As part of 19<sup>th</sup> Technotsav 2020 the following events have been conducted. Faculty and Students have coordinated all the events successfully.

**Technical Events:** Mock Interviews, Paper presentation, Debugging, Code Contests and Logical Reasoning,

The following papers are invited to present Data Science, Information Security & Cryptography, Cloud Computing, Internet of Things, Big Data & Analytics, Blockchain Technology, Artificial intelligence and Machine learning.



### TRAINING

Our students had undergone a training program based on ServiceNow application development which is the present most trending cloud based tool all over the world. The training was conducted for 2 weeks in the college by ServiceNow Certified trainer where students have undergone a hands-on experience also.



**5 Day Training Programing on Oracle and Java Fundamentals during 10<sup>th</sup> - 14<sup>th</sup> June 2019 by TASK**



### INDUSTRIAL VISITS

As a part of curriculum, we have arranged Industrial Visits for better understanding of industry culture and working of software companies, products and its operations. The students visited various Companies like Infosys, TCS, Deloit and HCL etc.



### SWAYAM NPTEL/MOOC Courses

- **Mrs. Alampally Sreedevi, Asst. Prof.** completed SWAYAM-NPTEL online course, **received Elite+Silver certificate with top 5%** in Data Base Management Systems.
- **Ms. R. Sowmya and Mrs. M. Samporna Asst. professors** completed SWAYAM-NPTEL online course, **received Elite certificate in Operating System Fundamentals.**
- **Mr. K.Rammohan, Asst. Prof.** Completed SWAYAM-NPTEL online course received Elite certificate in Introduction to Internet of things.
- **Mrs. Swetha Rani and Mr. Pannangi Naresh Asst. Professors** completed SWAYAM-NPTEL online course, in 2019.
- **K.Vinay Kumar and Manasa Reddy B.Tech. 3<sup>rd</sup> year CSE**, completed SWAYAM-NPTEL online course, received **Elite+Gold certificate with top 1% and top 2%** in Data Base Management Systems.
- **47 students** completed NPTEL online certification courses in Jan – April 2019 session out of which there are 2 - Elite+Gold, 11 -Elite+Silver, 14-Elite and 20-Successfully completed certifications.

### PUBLICATION AND FDPs BY FACULTY

- **Dr. P. Appalanaidu**, Professor published a paper titled "OLPSO\_IoT: An Privacy Preservation Approach Encrypted Data for Internet of Things Data Security in Cloud Computation Environment" in Recent patents in computer science, ISSN:2213-2759, 2019.
- **Dr. P. Appala Naidu**, Professor invented "Method of Load Distribution Balancing for Fog Cloud Computing in IOT Environment" in The Patent Office Journal No. 48/2019 Dated 29/11/2019.
- **Ms. K. Anoopama** Asst. Professor presented a paper titled "Optimal Predictive Analytics of Blood Cancer By Using Restricted Boltzmann" in 201<sup>st</sup> International Conference on Future Trends in Engineering, Science and Management" at New Delhi, 27<sup>th</sup> March 2019.

### WORKSHOPS/CONFERENCES/FDPs BY FACULTY

- **Dr. P. Appala Naidu**, Prof. attended Sixth International Conference on Transformations in Engineering Education-ICTIEE 2019 at MREC, Hyderabad during 7<sup>th</sup> - 8<sup>th</sup> Jan, 2019.
- **Dr. P. Appala Naidu**, Prof. attended One Day FDP program on "Design Thinking and Entrepreneurship" organized by TASK at Begumpet, Hyderabad on August 2019.

### SWAYAM NPTEL/MOOC Courses

- **Dr. P. Appala Naidu**, Prof. completed SWAYAM-NPTEL online course received **Elite certificate** in Introduction to Automata, Languages and Computation", in 2019.
- **Ch.Pavani, Asst. Prof.** completed SWAYAM-NPTEL online course received certificate in Software Engineering", 2019.

### STUDENTS ACHIEVEMENTS

- **YASHWANTH SAI RACHALA** 4<sup>th</sup> year IT Shortlisted for Students Innovation in Smart India Hackathon 2019 Grand Finals conducted by AICTE, New Delhi.
- **Duvvuri Venkata Swetha Meghana and Pallavi Thuma**, 3<sup>rd</sup> year, students are successfully completed Training and received certification as application developer from ServiceNow in the month of September 2019.
- **9 Students** completed SWAYAM NPTEL online certificates course in 2019.
- **G. Sairam**, 4<sup>th</sup> year participated one day workshop "Open CV Image Processing" in the Innovatrix 2019 Hands on Training at Hyderabad, 11<sup>th</sup> August 2019.
- **G.Sairam**, 4<sup>th</sup> year selected as a Student partner IIT Roorkee Annual Technical Fest Cognizance 2019 during 15<sup>th</sup> -17<sup>th</sup> March 2019.
- **G.Sairam**, 4<sup>th</sup> year participated in "Oracle Groundbreakers Yatra 2019" in the month of July, 2019.



### INTERNSHIP

- **Kiran Kasarla**, 4<sup>th</sup> year undergone Two weeks Internship program on "Campus Ambassador Internship for AWGIN" at Hyderabad during May 2019.
  - **G.Sairam**, 4<sup>th</sup> year undergone 6 weeks Internship program on "Data Science" through Internshala during 1<sup>st</sup> June-13<sup>th</sup> July 2019.
- IT Students participated in Grand Finale of **SMART INDIA HACKATHON-2019** at Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science of Science and Technology, Chennai, during 2<sup>nd</sup> - 3<sup>rd</sup> March 2019.

Name	Roll No	Role
Ms.Ch.Pavani	ASST.PROFESSOR	Team Mentor
Yashwanth Sai Rachala	16D41A1246	Team Leader
Thumma Pallavi	16D41A1241	Team Member
Kasarla kiran kumar	16D41A1226	Team Member
Vanga Pranay Kumar	16D41A1243	Team Member
Malle Anusha	16D41A1231	Team Member
Gandla Sai Ram	16D41A1219	Team Member



### TECHNOTSAV-2020

As part of 19<sup>th</sup> Technotsav 2020 the following events have been conducted. Faculty and Students have coordinated all the events successfully.

**Technical Events:** Data Science, Information Security & Cryptography, Cloud Computing, Internet of Things, Big Data & Analytics, Blockchain Technology, Artificial intelligence Machine learning and Paper Presentation.

**Non-Technical Events:** Mock interview, Cdescanner, Pictionary, Techverto, Techdub, Escape the room, Spin the wheel, Logo quiz, Logo design, Blind fold, Blow it, Test your cuteness, Dice, The dark room and Scrambled words.



## WORKSHOPS/SEMINARS BY STUDENTS

NAME OF THE EVENT	VENUE	NO.OF STUDENTS
Salesforce Training	SICET-TASK	12
Python workshop	TCS ION-DSNR,HYD	45
Tech Talks	SICET-IT CLUB,HYD	62
Technovanza 2019	MVSR College ,HYD	05
Qubit	MGIT College,HYD	06
Mock Interview	SICET-IT CLUB	54
Tech quiz	SICET-IT CLUB	49

## MECHANICAL ENGINEERING

### PUBLICATION BY FACULTY

- ▶ **Dr. K. Vinothbabu**, Professor et al., Published an article on "Corrosion and Wear Properties on Synthesized Silicon Carbon Nanotubes", in International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878 Volume-8 Issue-1S2, May 2019.
- ▶ **Dr.K.Vinoth Babu** and **Dr.D.Madan**, Professors Published an article on "AWJM parametric investigation on Hybrid Composite Produced Through two step Stir Casting Process" in Materials Research Express, IOP Publishing Ltd, Volume 6, Number 10, August 2019.
- ▶ **Dr.S. Maricham**, Professor et al., Published a paper "Milling Cutter Flank Wear Prediction Using Ensemble of PSO-Optimized SVM and GLM Regression Models" in Advances in Manufacture Engineering, Springer, 18 April 2019.
- ▶ **Dr.K. Vinoth Babu**, **Dr.S Marichamy**, **Dr.P. Ganesan** and **Dr.D.Madan** Professors Published a paper on "Processing of functionally graded aluminum composite brake disc and machining parameters optimization", in International Conference on Recent Trends in Nanomaterials for Energy, Environmental and Engineering Applications on 24<sup>th</sup> July 2019.
- ▶ **Dr.S. Marichamy**, **Dr.K. Vinoth Babu**, **Dr. D. Madan**, and **Dr.P. Ganesan** Professors published a paper "Ultra sonic machining and fretting wear of synthesized duplex brass metal matrix" in Materials Today: Proceedings, August 2019.
- ▶ **Dr.S. Marichamy**, Professor et al., published a paper "Optimization of Abrasive water jet Machine Parameters for  $\alpha$ - $\beta$  brass using Taguchi Methodology" in FME Transactions, volume-47, No.-01, 2019.
- ▶ **Mr. N.Ranjith Kumar**, **Mr.B.Nagaraju** and **Mr. Lakkoju Ravi**, Asst. Prof. published a paper "Design and Analysis of Gear Box used in Mining Rigs" in International Journal of Recent Research in Civil and Mechanical Engineering (IJRRCME), ISSN 2393-847 Volume-05- Issue-02, March, 2019.
- ▶ **Mr. A.C Raghu Kishore** and **Mr. K.Sandeep** Asst. Prof. published a paper "Temperature Analysis with depth of cut of Single Point Cutting Tool" in International Journal of Recent Research in Civil and Mechanical Engineering

(IJRRCME), ISSN 2393-847, Volume-05- Issue-02, March, 2019.

### BOOKS PUBLICATION

- ▶ **Dr. P.Mallesham, Professor & Principal**, Authored "A Book on Rapid Prototyping", ISBN978-93-84443-48-1, Research India Publications Delhi.
- ▶ **Dr. P.Mallesham, Professor & Principal**, Authored "Recent Trends in Unconventional Machining Methods" ISBN 978-81-935729-5-5, Research India Publications Delhi.

### WORKSHOPS/CONFERENCES/FDPs and TRAINING PROGRAMME BY FACULTY

- ▶ **Mr.M.Srinivasa Rao**, Assoc. Prof. Attended Two Day Workshop on "Fabrication Characterization and Application of Composites at VBIT, Hyderabad during 9-10 Dec 2019.
- ▶ **Mr. T. Aravind** Asst. Prof. participated in One Day Workshop on "Heat Transfer Enhancement and Energy Conservation Technologies" HECT 2019 organized by TEQUIP III, JNTUHCEH at JNTU Hyderabad 29-11-2019.
- ▶ **Mr. T. Aravind** Asst. Prof. participated in the UGC-Sponsored Refresher Course "Advances in Thermal Engineering" at JNTU Hyderabad from 18<sup>th</sup> – 30<sup>th</sup> Nov 2019.
- ▶ **Dr.S. Marichamy**, Prof. **Dr. P.Mallesham**, Professor & Principal and **Mr. M.Srinivasa Rao**, Assoc. Prof. presented a paper on "Analysis of Parameters on Bend Force in Nickel Coated Mild Steel Sheets through Contour Plot " in 2<sup>nd</sup> International Conference on Advances in Industrial Automation and Smart Manufacturing (ICAIASM 2019) at Shanthiram Engineering College, Nandyal, 26<sup>th</sup> & 27<sup>th</sup> July 2019.
- ▶ **Dr.P.Mallesham**, Prof. & Principal attended Training Program on "Eat Module of Public Financial Management System(PFMS) for HEI's"; organized by UGC, South Eastern Regional office, Hyderabad at IIIT, Gachibowli, Hyderabad on 12-02-2019.
- ▶ **Dr. K. Vinoth babu** attended International conference on Design, Materials and constructions – ICDMC 2019.
- ▶ **Mr.M.Srinivasa Rao**, Assoc. Prof. Attended a One Week National Workshop on :Hands on Experience on "Fabrication of Nanocomposite Materials for Engineering Applications" at NIT, Warangal from 6-10 May 2019.
- ▶ **Mr.Y. Raja Kumar**, Asst. Prof. attended the Faculty Development Program organized by TASK at Begumpet, Hyderabad on 26<sup>th</sup> April, 2019.

### STUDENTS ACHEIVEMENTS:

A Team of Gear Inferno (20 students) from Final year Mechanical participated in NKRC (National Kart Racing Championship) organized by VIRTUALIS Motorsports at Indore and Secured 4<sup>th</sup> Position. out of 140 teams our students was Awarded as EMERGING TEAM with Cash Prize of Rs. 10000/-





Sangepu Chakradhar, 2<sup>nd</sup> year B.Tech Student participated in an International Space Apps Challenge Hackathon.

The final year Mechanical students has done the working model of an engine as a major project with title "Restoration of a Two Stroke Petrol Engine Working Model" in the college premises.



### INDUSTRIAL VISIT:

➤ B.Tech. 3<sup>rd</sup> year students visited the HMT Machine Tools Limited, Balanagar, Hyderabad on 18-09-2019.



➤ B.Tech. 4<sup>th</sup> year students visited M/S Maruthi Tubes Pvt LTD, Hyderabad through TASK in association with NSIC on 09-04-2019.

➤ Mechanical Department signed MOU with Society of Mechanical and Automotive Engineers (SAME) in November 2019.

### TECHNOTSAV-2020

As part of 19<sup>th</sup> Technotsav 2020 the following events have been conducted. Faculty and Students have coordinated all the events successfully.

**Technical Events:** Robotics, CAD/CAM/CIM/FMS, Wind Turbine Models, Rapid Prototyping, Advanced Manufacturing Methods, How to Run the Vehicles by Biofuels, Artificial Intelligence and Ocean Energy.



Two Teams Participated in Students KART Design Challenge Season IV official Workshop organized by SOCIETY OF MECHANICAL AND AUTOMOTIVE ENGINEERS Associated in Sri Indu Campus on 21<sup>st</sup> & 22<sup>nd</sup> December 2019.



### SWAYAM NPTEL/MOOC Courses

➤ **Mr.Lakkoju Ravi**, completed SWAYAM-NPTEL online course certificate. **Received Elite+Silver certificate** in "Manufacturing Process Technology" in, 2019.

➤ **Ms. B. Sruthi**, Asst. Prof. completed SWAYAM-NPTEL online course in Design Practice and received **Elite+Silver** certificate in September, 2019.

The following Faculty completed online certificated courses through SWAYAM-NPTEL. Dr.K Vinoth Babu, Prof., Mr.Prabhu.S, Mr.A.C Raghu Kishore Yadav, Asst. Prof., Mr.D.Balu, Asst. Prof., Mr.T.Aravind, Asst. Prof. and Mr.N.Ranjith Kumar, Asst. Prof.

➤ **4 Students** completed SWAYAM-NPTEL online course.



COURAGEOUS Principals / 23rd - 24th November, 2018

Dr. P. Mallesham, Principal attended Courageous Principals Meet conducted by Deloitte association with DUThe Leadership Center in India at Hyderabad.

### PUBLICATIONS BY FACULTY

- ▶ **Dr. Joseph Prabhakar Williams**, Professor and **Mr. Narendra Prasad M** Asst. Prof. published a paper titled "LOW POWER ARCHITECTURE OF RADIX-8 SDC FFT FOR OFDM WIRELESS COMMUNICATION SYSTEMS" in Journal of Emerging Technologies and Innovative Research (JETIR, ISSN-2349-5162, April 2019, Volume 6, Issue 4.
- ▶ **Dr. C.Veeramani**, Professor presented a paper titled "WiFi Based Wireless Advanced Smart Home Automation System" in 8<sup>th</sup> International Conference on Innovations in Electronics and Communication Engineering (ICIECE-2019) at GNIT, Hyderabad, August 2-3, 2019.
- ▶ **Dr. C.Veeramani**, Professor presented a paper titled "Online Traffic Prediction with Big data: A Native Bayesian Classification." In 2<sup>nd</sup> National Conference on Convergence of Emerging Technologies in Computer Science & Engineering at NNRG, Hyderabad, 22<sup>nd</sup> & 23<sup>rd</sup> Feb, 2019.
- ▶ **Dr. C.Veeramani**, Professor presented a paper titled "WiFi Based Smart Automation Using Arduino and IoT" in IEEE International Conference on Smart Structures and Systems at Saveetha Engineering College, Chennai, 14<sup>th</sup> & 15<sup>th</sup> March, 2019.

### WORKSHOPS/CONFERENCES /FDPs BY FACULTY

- ▶ **Mr. M.Sreekanth**, Asst. Prof. attended Five Day FDP on Emerging Trends in Power System and Industrial Drives" at Ramachandra College of Engineering, Eluru, Andhrapradesh during 11<sup>th</sup>-15<sup>th</sup> November 2019.
- ▶ **Mr. M.Sreekanth**, Asst. Prof. participated in the National Level Workshop on Entrepreneurship & Intellectual Property Rights at Ramachandra College of Engineering, Eluri, AP, during 4<sup>th</sup>-8<sup>th</sup> November 2019.
- ▶ **Mr. J.Srinivas**, Asst. Prof. participated in the National Level Workshop on Entrepreneurship & Intellectual Property Rights at Ramachandra College of Engineering, Eluri, AP, during 4<sup>th</sup>-8<sup>th</sup> November 2019.

### INDUSTRIAL VISIT

As a part of industrial visit second year EEE students visited Substation at Ibrahimpattanam.



### STUDENTS ACHIEVEMENTS

- ▶ **SWAPNIL RAO** 4<sup>th</sup> Year was one of the 6 members who represented Sri Indu college at **WORLD ROBOTICS**

**CHAMPIONSHIP** and this team was adjudged the winners. **R. HEMALATHA** and **P.KAVYA SRI** Won First Prize at **SRUJANA TECHNICAL SYMPOSIUM** HELD AT VBIT, Hyderabad.



### INTERNSHIPS

A. RAHUL, B. MANOHAR RAO, B. VARA PRASAD and M. ARAVIND 4<sup>th</sup> year, undergone Internship program for two weeks in BHEL, Hyderabad.  
M VIPIN KRISHNA 4<sup>th</sup> year, undergone Internship program for two weeks in RCI, Hyderabad.  
PARAN JYOTHI, NIKHIL D CRUZ, PAVAN DONTHULA and RAKESH VARMA 4<sup>th</sup> year, undergone Internship program for two weeks in BHEL, Hyderabad.

### PAPERS PRESENTED BY STUDENTS

M VIPIN KRISHNA, 4<sup>th</sup> year student presented a paper in Technical fest at SICET and GNIT, Hyderabad.  
G. ABHINAV MUDIRAJ, 4<sup>th</sup> year student presented a paper in Technical fest at SICET.  
DEVRAJ CHOUDHURY, 4<sup>th</sup> year student presented a paper in Technical fest at SICET.  
K. MAHESWARI, 4<sup>th</sup> year student presented a paper in Technical fest at SICET, Hyderabad.  
R. HEMALATHA and KAVYASREE, 4<sup>th</sup> year student presented a paper in Technical fest at SICET, CVR, BITS BHARAT, TKR & VBIT Hyderabad.  
P. SUSHMITHA, 4<sup>th</sup> year student presented a paper in Technical fest at SICET, Hyderabad.

### TECHNOTSAV-2020

As part of 19<sup>th</sup> Technotsav 2020 the following events have been conducted. Faculty and Students have coordinated all the events successfully.

**Technical Events:** Electric Vehicle Technology, Embedded Systems, Power Systems Reliability and Security, Artificial Intelligence in Power Systems, Wireless Power Transmission, IOT on Electrical Engineering, Neural Networks and Fuzzy Logics and HVDC and Facts.



## CIVIL ENGINEERING

### ACHEIVEMENTS

2<sup>nd</sup> Students made Proto Type of Modern JCB working with DC Battery Motor presented in TECHNOSAV 2019 at SICET.



### TECHNOTSAV-2020

As part of 19<sup>th</sup> Technotsav 2020 the following events have been conducted. Faculty and Students have coordinated all the events successfully.

**Events:** Highways and Skyways, Modeling of Dams and Bridges, Green Building Design and Concepts, Intelligent Transportation, Participatory Irrigation Management, Rain Water Harvesting and Ground Water Improvement Techniques, Earthquake Resistance of Multi store Structures and Water Treatment.



- ▶ 2<sup>nd</sup> Students presented Earthquake Resistance of Multi store Structures in TECHNOSAV 2019 at SICET.



### SWAYAM NPTEL

- ▶ **Mr. Srivardhan Katkam**, Completed SWAYAM-NPTEL online course, received certificate in Soil Mechanics / Geotechnical Engineering-I

## HUMANITIES & SCIENCES

- ▶ **Mrs. G.Uma Maheswari**, Asst. Professor et al., published a paper titled "Implementation of Clustering Algorithms for Real Time Large Datasets" in International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Volume-8 Issue-11, September 2019.
- ▶ **Mrs. Gali Uma Maheswari**, Asst. Prof. completed SWAYAM-NPTEL online course and received **Elite certificate** in Programming in Java.
- ▶ **Mrs. Vijaya Madhavi Vuppu**, completed SWAYAM-NPTEL online course received **Elite and Elite+Silver** certificates in Programming in Java.
- ▶ **Mrs.P.Manjula**, Asst. Prof. completed SWAYAM-NPTEL online course certificate in "Advanced Engineering Mathematics" in June 2019.
- ▶ **Mrs. Vanidha Dessingou**, completed SWAYAM-NPTEL online course certificates in Semiconductors Optoelectronics in June 2019.
- ▶ **Mr.Hathiram**, Asst. Professor presented a Seminar on "Enhancing Speaking Skills of Students of Banjara Tribe in Telangana at Intermediate level: A Culture specific study" in Palamuru University, Mahaboobnagar.



## MASTER OF BUSINESS ADMINISTRATION

- ▶ **Mrs. Vasudha Kurikala**, Asst. Professor published a Paper "Developing Entrepreneurial Skills among the Students of Management and Engineering" in Journal of The Gujarath Society, ISSN: 0374-8588, Vol- 21, Issue - 15 December 2019.
- ▶ **Mrs. I.Kanaka Mahalaxmi and Mrs. Vasudh Kurikala** Asst. Professors attended Three- day National Workshop on "Research Methodology in Commerce" in Osmania University, Hyderabad During 5-7 December 2019.
- ▶ **Mrs. Vasudh Kurikala and Mrs. I.Kanaka Mahalaxmi** Asst. Professors attended International Conference on " Innovative Trends in Engineering Science and Management (ICITESM 2019) in MREC, Hyderabad, 21<sup>st</sup> December 2019.

### SWAYAM NPTEL

- ▶ **Ms. Chandana Konuri**, Asst. Professor Completed SWAYAM-NPTEL online course, received Elite certificate in Principles of Human Resource Mgt.
- ▶ **Mr. Phinehas**, completed SWAYAM-NPTEL online course, received Elite certificate in Principles of Human Resource Mgt.

## CENTRAL LIBRARY

Central Library which is established in a separate building with a carpet area of 2500 sq-mts., is the backbone of our institute. It can accommodate 300 readers at a stretch. We have a collection of more than 39500 volumes & 6582 titles, college has subscribed National, International Journals, Magazines, Technical Magazines and newspapers. Study materials for the competitive examinations such as **TOEFL, GRE, IELTS, CIVILS, GATE and UGC NET/SET** have also been provided in the Library.

Central Library has a well equipped Digital Library with more than 55087 e-books. It has **IEEE, ASME, J-Gate Engineering & Technology, DELNET, UGC N-List, National Digital Library and SWAYAM PRABHA** facility under which various library sources around the world are shared. It is being apart, MIT(USA), IITs' NPTEL and Video Courses have been installed in the Digital Library to inculcate the research oriented thinking among the students.



**CENTRAL LIBRARY**



**READING HALL**



**DIGITAL LIBRARY**



**JOURNALS & MAGAZINES**

### **SWAYAM-NPTEL LOCAL CHAPTER**

To encourage more staff and students to participate in MOOC Courses, SWAYAM-NPTEL Local chapter was formed in the year 2017. **College is recognized as an Active Local Chapter by SWAYAM NPTEL LOCAL CHAPTER, IIT Madras.**

**Mr.P.Dayakar Reddy**, Librarian received certificate of appreciation from SWAYAM-NPTEL, IIT Madras for his role as SPOC for the SWAYAM-NPTEL Local Chapter for the July- December 2019 SEMESTER.

**Mr. P.Dayakar Reddy**, Librarian attended National Level SPOC NPTEL Workshop on 26-07-2019 at IIT Madras.

### **PROFESSIONAL MEMBERSHIPS IN SICET**

- **IEEE** - Institute of Electrical and Electronics Engineers
- **ASME** - American Society of Mechanical Engineers
- **CSI** - Computer Society of India
- **IETE** - Institution of Electronics and Telecommunication Engineers
- **ISTE** - Indian Society for Technical Education
- **DELNET** - Developing Library Network
- **NDL** - National Digital Library of India
- **NLIST** - UGC e-ShodhSindhu Consortium





**CRICKET GROUND**



**BASKET BALL COURT**



**VOLLY BALL COURT**



**THROUGH BALL COURT**



**INDOOR GAMES**



**KHO KHO**

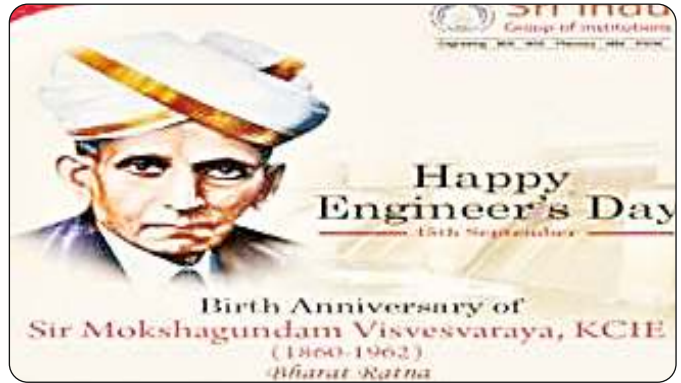


**GYMNASIUM**

## IMPORTANT DAY CELEBRATIONS

- Teachers' Day – 5<sup>th</sup> September
- Engineers' Day – 15<sup>th</sup> September
- Women's day- 8<sup>th</sup> March
- Sports Day – 29<sup>th</sup> August
- Republic Day & Independence Day
- Fresher's Day & Farewell Functions
- Annual Day Celebrations
- Graduation Day
- Technical Fest
- Traditional Day

### Republic & Independence Day Celebrations- 2019



**International day of Yoga (IDY) – 2019:** 5th International Yoga Day on 21-06-2019. Faculty and Students actively participated with various Asanas demonstrated **By Dr Sriraja Rao, Dr M Kameswari & N Sudarshan from Avadhoota Datta Peetham, Mysore.**







# GLIMPSES





# Sri Indu Institute of Engg. & Tech.

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad.  
(Formerly RVR INSTITUTE OF ENGG & TECH)



**Dr. I. Satyanarayana**  
M.Tech (IIT-KGP), Ph.D.,  
FIE., MISTE., MISHMT.  
Principal

## PRINCIPAL'S MESSAGE

It is with great pleasure that we bring you the Bi-Annually 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.

## 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.

## TECHNO ERA - 2K20

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.



## 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.



## ACADEMIC TOPPERS-2018-19

ECE – II Year



Maila.poojitha  
17X31A0470

ECE – III Year



Mandadi.yamini  
16X31A0490

ECE – IV Year



Malle Tejasvi  
15X31A04A1

CSE – II Year



M. Bharathi  
17X31A05B0

CSE – III Year



D. Vinoothna  
16X31A0542

CSE – IV Year



Ritika Jayanth Ch  
15X31A05D9

ME – II Year



Ch. Yugendar Reddy  
18X31A0307

ME – III Year



K Saiteja  
18X35A0313

ME – IV Year



Jetty Vijay Gopal Reddy  
16X31A0329

CIVIL – II Year



Aella Sankeerthana  
17X31A0101

CIVIL – III Year



Y Kranthi Reddy  
16X31A0175

CIVIL – IV Year



G. Sujatha  
16X35A0104

## 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 2019 in the presence of honorable chairman sir and secretary sir. In this program principal awarded mementos to the toppers in academics.





## 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.



## 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-2019.

All the students with faculty members practiced different yoga postures in our yoga class.



### 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 plantation in their villages.



### TEACHERS DAY CELEBRATIONS

The Teacher's day celebrated in the college on 5th sept-2019. 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 delivered the lecture about the importance of the constitution, spread thoughts and ideas of Ambedkar.



Values are the guiding principles of our lives. They are essential for positive human behaviour 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 may overlook certain things or may even



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 2019.



### CHILD FRIENDLY TELANGANA

Kailash Satyarthi (born 11 January 1954) is an Indian social reformer who campaigned against child labour 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.



**Shri Kailash Satyarthi Noble Laureate, visited Sri Indu Campus to Inaugurate Child Friendly Telangana programme.**

### CCTV CAMERA AWARENESS PROGRAM

Increasing incidents of negligence and crimes violating the innocence of children have raised numerous doubts and questions in the minds of every parent, every responsible citizen. The need of the hour is to ensure our children are safe and feel safe all the time. Vigilance and keeping an eye out for any anomaly or deviations in children's behaviour is something that we can all do to fortify ourselves in this fight. However, we are only humans and

may overlook certain things or may even lower our guard over time. How, then can we ensure the safety of children. The answer is CCTV Surveillance Systems. In the age of technology, this simple weapon is one of the most effective ways to deter and fight the evils.



### 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., MCA and MBA have been successfully placed during last 08 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.



## PLACEMENT RECORD

S.No	Name of the Company	No. of Selections
1	TATA CONSULTANCY SERVICES	9
2	INFOSYS	7
3	COGNIZANT	5
4	SKUNKERS INDIA	4
5	SRI SAHIN TECH SOLUTIONS	3
6	VALUE MOMENTUM	7
7	ZENQ	2
8	EXTRA MARKS	4
9	SERVICENOW	1
10	MEDICO	7
11	MAGNEQ SOFTWARE SOLLUTIONS	2
12	DXC TECHNOLOGIES	6
13	N QUANTUM	17
14	ALIENS GROUP	7
15	MEDHA SERVO	3
16	IBEON INFOTECH PVT.LTD	9
17	NTT DATA	2
18	MOVINDNEEDLE	7
19	SAFRAN	1
20	FACT SET	7
21	EIDIKO SYSTEMS INTEGRATORS- IBM Premier Business Partner	5
22	GENPACT	3
23	TORRY HARRIS BUSINESS SOLUTIONS	6
24	TVASHTRI TECHNOLOGIES	5
25	COMMLAB INDIA	9
26	SIG	5
27	GGK TECHNOLOGIES	7
28	SECURIFI	3
29	CSSI	5
30	MPHASIS	1
31	VIRTUSA	3
32	PATHFRONT	9
33	OPENTEXT	5
34	DECATHLON SPORTS INDIA	3

S.No	Name of the Company	No. of Selections
35	VERTAFORE	1
36	FACE	7
37	ADANI GAS	3
38	Q-SPIDERS	2
39	MIND WAVE INFORMATICS	3
40	MOURI TECH	7
41	COSERVE	2
42	EIQ NETWORKS	4
43	EABYAS	3
44	ERWIN	3
45	LVS TECHNOLOGY	5
46	ELICO HEALTH CARE SERVICES	2
47	SURYA TECH SOLUTIONS	7
48	RELIANCE JIO	5
49	AMAZON	9
50	EXPERIS IT	6
51	ACCENTURE	5
52	NEBLOGIC IT SOLUTIONS	4
53	HCL TECHNOLOGIES	6
54	INNOVAPPTIVE GLOBAL SOLUTIONS	4
55	PURPLE TALK	6
56	AKSHAYA AUTOMATIONS	5
57	WIPRO	7
58	MEDIA MINT	8
59	WOZART	5
60	SP GLOBAL SOLUTIONS	6
61	TOPPR	7
62	PEOPLE TECH	2
63	S-24	2
64	INFINX	1
65	INRHYTHM	6
66	ICICI BANK	6
67	ATOS SYNTEL	7

Note : Placement process still in progress...

## MECHANICAL ENGINEERING

### FACULTY PUBLICATIONS

- ▶ **Dr. I. Satyanarayana**, Professor et al., published an article titled "Comparative Study Of Various Properties Of Refrigerant Using CFD Study" in International Journal for Science and Advanced Research in Technology, ISSN NO(E): 2395-1052, Volume 5, Issue 6, JUNE 2019.
- ▶ **Dr. I. Satyanarayana**, Professor et al., published an article titled "Performance of Diesel Engine with Blend of Bio-Fuel" in International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES), ISSN NO(E): 2455-2585, Volume 5, Issue 07, July-2019.
- ▶ **Dr. C. Sivakandhan**, Professor published an article titled "Studies on Mechanical Properties of Sisal and Jute Fiber hybrid sandwich composite" in Materials Today Proceedings 19<sup>th</sup> July 2019.
- ▶ **Dr. I. Satyanarayana**, Professor et al., published an article titled "Design and Evaluation of air Distribution Ducting Design by Mcquay Duct Sizer" in International Journal of Research, ISSN NO: 2236-6124, Volume VIII, Issue I, January 2019.
- ▶ **Dr. I. Satyanarayana**, Professor et al., published an article titled "Fatigue Analysis of a Helical Gear used in Marine Applications" in International Journal of Research, ISSN NO: 2236-6124, Volume VIII, Issue I, January 2019.
- ▶ **Dr. I. Satyanarayana**, Professor published an article titled "Nozzel Optimization by Dual Bell Technique" in International Journal of Management, Technology And Engineering, ISSN NO : 2249-7455, Volume IX, Issue I, JANUARY 2019.
- ▶ **Dr. I. Satyanarayana**, Professor et al., published an article titled "Design and Finite Element Analysis of Aircraft Wing using Ribs and Spars" in International Journal of Management, Technology And Engineering, ISSN-2349-5162, Volume 6, Issue 1, JANUARY 2019.
- ▶ **Dr. I. Satyanarayana**, Professor et al., published an article titled "Experimental Analysis on Vibration of Coated Spur Gears" in International Journal of Research, ISSN NO:2236-6124, Volume VIII, Issue I, January 2019.
- ▶ **Dr. I. Satyanarayana**, Professor published an article titled "Design And Cfd Analysis Of Centrifugal Compressor For A Gas Turbine Blade" in Pramana Research Journal, ISSN NO: 2249-2976, Volume 9, Issue 1, 2019.
- ▶ **Mr. Someswara Rao**, Asst. Professor published an article titled "Experimental Analysis on Mechanical Behaviour of Cenosphere Reinforced Epoxy Composites" in International Journal of Research, ISSN NO:2236-6124, Volume VIII, Issue I, January 2019.
- ▶ **Mr. Someswara Rao**, Asst. Professor published an article titled "An Experimental Study of Friction Drilling on Aluminium and Copper" in International Journal of Research, ISSN NO: 2236-6124, Volume VIII, Issue I, January 2019.

**Dr. I. Satyanarayana** and **Dr. C. Sivakandhan**, Professors presented a paper titled "Evaluation of Material Properties and Abrasive Resistance of Tantalum Carbide Based Hardox Steel for Construction Purpose".

**Dr. I. Satyanarayana** and **Dr.C. Sivakandhan**, Professors and **Mr. P.Vijaykumar, M.V.B. Kalyan** Asst. Professors presented a paper titled "Effect of Diethyl Ether on LHR Engine Characteristics using papaya methyl Ester - Eucalyptus oil blend" at IEL Hosur, September 2019.

**Dr. C. Sivakandhan**, Professor and **Mr. P. Vijaykumar, Mr.M.Yadagiri, Mr.E.Shivaraj, Mr.M.Somesh, Mr. M.V Bharath Kalyan** Asst Professors attended FDP on Precision Engineering & Machining Processes in Anurag group of Institutions, Hyderabad, during 14<sup>th</sup> – 27<sup>th</sup> November 2019.

### INDUSTRIAL VISITS

B.Tech. 4<sup>th</sup> year students visited M/S Maruthi Tubes Pvt LTD, Hyderabad through TASK in association with NSIC on 09-04-2019.

## ELECTRONICS AND COMMUNICATION ENGG.



### GUEST LECTURES

One Day Guest Lecture on "Image Processing" for B.Tech. 3<sup>rd</sup> year Students by Dr. A.Maheshwar Reddy, HOD, Gurunanak Institute Of Technical Campus, Hyderabad Organized by Dept of ECE on 21-08-2019.

One Day Guest Lecture on Internet of Things (IoT) for B.Tech. 4<sup>th</sup> year Students by Mr. B. Ravi Chandra, Senior Project Manager at Eximus Design India Pvt.Ltd, Hyderabad Organized by Dept of ECE on 20-11-2019.



## FACULTY PUBLICATIONS

- **Dr.S.Suresh**, Professor published an article titled "Design and Performance of UWB Wide Slot Antenna to Detect the Breast Cancer in Women" in International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Volume-8 Issue-6, August, 2019.
- **Mr. Suresh Ballala**, Associate Professor published an article titled "Self Controlled Vehicles in Hill Station to Navigate Enemies" in The International Journal of Analytical and Experimental Modal Analysis, ISSN NO: 0886-9367, Volume XI, Issue VIII, August 2019.
- **Mr. Suresh Ballala**, Associate Professor published an article titled "A Smart Switch to Connect And Disconnect Electrical Devices At Home By Using Internet" in Journal of Emerging Technologies and Innovative Research, ISSN-2349-5162, Volume 6, Issue 4, April 2019.
- **Mr. Suresh Ballala**, Associate Professor published an article titled "A Smart Helmet for Air Quality and Hazardous Event Detection for the Mining Industry" in Journal of Emerging Technologies and Innovative Research, ISSN-2349-5162, Volume 6, Issue 4, April 2019.
- **Mr. Suresh Ballala**, Associate Professor published an article titled "Raspberry Pi Based Interactive Home Automation System Through E-Mail" in The International journal of analytical and experimental modal analysis" ISSN NO: 0886-9367, Volume XI, Issue VIII, August 2019.
- **Mr. S. Naresh**, Asst. Prof. published an article titled "**A Real Time Based Smart Helmet for Air Quality & Hazardous Event Management Systems**", International Journal of Emerging Technologies and Innovative Research ISSN:2349-5162, Vol.6, Issue 1, January-2019.
- **Mr. S. Naresh**, Asst. Prof. published an article titled "A New Approach Design of Micro Control Unit of Encrypted Model for WBSNs", International Journal of Emerging Technologies and Innovative Research (www.jetir.org), ISSN: 2349-5162, Vol.6, Issue 1, January-2019.
- **Mr. S. Naresh**, Asst. Prof. presented a paper titled "Antenna Beam forming and beam controlling for improving the WI-FI Signal" in 5<sup>th</sup> International Conference on Signal Processing Communications and System Design (ICSPCOMSD-2019) at MRECW Hyderabad during 6<sup>th</sup>-7<sup>th</sup> December 2019.
- **Mrs.G.Anitha**, Asst. Prof. published an article titled "Modern Approach of Test Faulty in Reduced Order Binary Decision Diagram Circuits" in IJRAR - International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.6, Issue 1, January 2019.

## WORKSHOPS/CONFERENCES/FDPs BY FACULTY

- **Dr.Suresh Subramanian**, Professor **Mr.S.Naresh**, **Mr.G.Chandrasekhar**, Asst. Professors attended Two Week FDP on "Cyber Security, Cryptanalysis, And Security for Physical Infrastructure" in GNIT at Hyderabad during 09<sup>th</sup> - 20<sup>th</sup> December 2019.
- **Mr. K. Bhaskar Reddy**, Asst. Prof attended FDP on "Understanding behavioural Psychology of GenZ Students" conducted by TASK at Begumpet, Hyderabad, 26<sup>th</sup> April 2019.
- **Dr.S.Suresh**, Professor and **Mr. S. Naresh**, **Mr. T.Naresh**, **Mrs.K.Hemalatha**, **Mrs.D.Swathi**, **Mrs.Y.Rajani**, **Mrs.P.Meena**, **Mr.I.Venu**, **Mrs. K.Bhaskar Reddy**, Asst. Professors attended One Week FDP on "Real-time Application Development on Python" in SIET, Hyderabad, During 8<sup>th</sup> - 13<sup>th</sup> July 2019.
- **Dr. Suresh Subramanian**, Professor attended workshop on "Speech Processing" at NIT Warangal, during 17<sup>th</sup> - 22<sup>nd</sup> June 2019.

## WORKSHOPS CONDUCTED

Workshop conducted on "Mini Project Designing" for B.Tech. Students by Mr. Solman and Mrs. Sharanya, Sunesis Innovations core Tech. Pvt.Ltd, Hyderabad during 2<sup>nd</sup> - 7<sup>th</sup> September 2019.



## 13<sup>TH</sup> TECHNOERA-2020

As a part of 13<sup>th</sup> Technoera-2020 the following events were conducted Paper Presentations, Circuit Breaking, Technical Quiz and Project Expo. Faculty and Students coordinated all the events successfully.



**SWAYAM NPTEL/MOOCs**

- ▶ **Dr. S. Suresh**, Professor completed SWAYAM NPTEL online course received Elite Certificate in Microwave Theory & Techniques.
- ▶ **Mrs.K.Hemalatha**, Asst. Prof. completed SWAYAM NPTEL online course received Elite Certificate in Digital Circuits.

**INDUSTRY VISITS**

- ▶ K.Lavanya and G.Madhusudan Goud 4<sup>th</sup> year students visited Tech Mahendra, Hyderabad on 21<sup>st</sup> July 2019.

**INTERNSHIPS**

- ▶ Deepthi Ramesh Pogula, G. Sravani, G.Keerthi Reddy and B.Yashwanth Sai 4<sup>th</sup> year undergone Internship program on "RFID based Attendance System" in ECIL at Hyderabad during 17<sup>th</sup> June to 16<sup>th</sup> July 2019.
- ▶ N.Tejaswini, K.Aunathya, G.Kavya, N.Chandu Sai Reddy, M.V.Pravalika and K.Lavanya 4<sup>th</sup> year undergone Internship program on "Design and implementation of watch dog timer applications" in ECIL at Hyderabad during 6<sup>th</sup> June to 4<sup>th</sup> July 2019.
- ▶ G.Mounika Reddy, G.Teja, Ajarwal Jyothi and B.Yashaswini 4<sup>th</sup> year undergone Internship program on "Obstacle detection robot using Arduino" in ECIL at Hyderabad during 3<sup>rd</sup> June to 2<sup>nd</sup> July 2019.
- ▶ A. Sravya and P.Tejasri 4<sup>th</sup> year undergone Internship program on Design and implementation of watch dog timer applications in ECIL at Hyderabad during 4<sup>th</sup> June to 3<sup>rd</sup> July 2019.
- ▶ K.Sunil Kumar and A.Pravalika 4<sup>th</sup> year undergone Internship program on Microcontroller Based Embedded System Design in ASL,DRDO, at Hyderabad 1<sup>st</sup> July 2019 to 2<sup>nd</sup> August 2019.

**FACULTY PUBLICATIONS**

- ▶ **Dr. K.S.Sadasiva Rao**, Professor published an article titled "Adaptive Embedding Learning Methods for Cross Domain sentiment Classification" in International Journal of Modern Engineering and Research Technology, ISSN NO(E): 2348-8565, Volume 6, Issue 1, JAN 2019.
- ▶ **Mr. VEERA KISHORE KADAM**, Professor published an article titled "A comprehensive survey on density based Clustering algorithms for large datasets In big data analytics" in Journal of Applied Science and Computations, ISSN NO(E): 1076-5131, Volume 6, Issue 1, JAN 2019.
- ▶ **R CHANDRASHEKAR, R PADMA , G HEMALATHA**, Assistant Professor published an article titled "Analysis And Performance Of E-Health lot-Enabled Healthcare Solutions With Using Integrated Fog And Cloud" in Universal Review, ISSN NO(E): 2277-2723, Volume 8, Issue 1, JAN 2019.
- ▶ **A PADMA, N SHILPA , R CHANDRASHEKAR** Assistant Professor published an article titled "Study On Qos-Ranking Using Various Heterogeneous Similarity Metrics In Cloud Service E-Marketplace Applications" in Pramana Research Journal, ISSN NO(E): 2249-2976, Volume 9, Issue 1, JAN 2019.
- ▶ **P PUJITHA, G S SRAVANTHI, M SANDHYA VANI** Assistant Professor published an article titled "Integration Extreme Machine Learning Using ARIMA Model For Forecasting Electricity Generation And Distribution Data In Telangana" in Pramana Research Journal, ISSN NO(E): 2249-2976, Volume 9, Issue 1, JAN 2019.

**WORKSHOPS/CONFERENCES/FDPs BY FACULTY**

- ▶ Dr. K.S. Sadasiva Rao, Mr. K. Anup kumar, R. Chandrashkar, Ch. Vasavi, S. Anitha, E. Rupa, J. Pujitha, Y. Sunitha , G. Rama Krishna attended a Two day workshop "**E-Summit 2019**", on 30th & 31st March 2019 at IIT Hyderabad.
- ▶ Mr. R. Chandrashkar, K Anup kumar, Ch. Vasavi attended 2 Weeks workshop on "**Machine Learning (ML-2019)**" at CVR College of Engineering.
- ▶ Mr. K. Veera kishore, Miss. G.S. Sravanthi, Y. Sunitha, R. Padma, G. Rama Krishna, K. Anusha, Ch. Sai Vijaya, T. Sruthi, K. Rajyalakshmi, B. Hari Kumar attended, P H Swarna Rekha, M. Swarnalatha, B. Saritha, S. Leela

Krishna, P. Uppamma, A. Shiva Shankar one week workshop "**Real Time Application Development on Python**" at Sri indu Institute of Engineering and Technology during 08 – 13 July, 2019.

- Mrs. R. Padma, Mr. R. Chandra shekar, A. Padma, Ch. Vasavi, P. Manoj Kumar , J. Pujitha attended Two-day Faculty Development program on "**EFFECTIVE MENTORING**" through TEQIP-III JNTUH conducted at Pallavi Engineering College.
- Dr. K.S. Sadasiva Rao, E. Rupa, Ch. Sai Vijaya, B. Lakshmi, S. Leela Krishna, P. Uppamma attended a Faculty Development Program on "**Data Science**" on 19th Nov 2019 at Gokaraju Rangaraju College of Engineering.
- A. Padma, S. Anitha, R. Chandra Shekar attended a Two Week FDP on "**Cyber Security, Crypt analysis and Security for Physical Infrastructure**" at Gurunanak Institution Technical Campus.
- A. Padma, N. Shilpa, J. Pujitha attended FDP on "**Basic Block-chain Technology**" by TASK conducted at TASK office, Begumpet on 16th April 2019.
- K Anusha, S. Anitha attended a TWO DAY FDP on "**EQUITY ACTION PLAN**" at JNTUH on 7th & 8th Aug, 2019.
- Dr. K. S. Sadasiva Rao, S. Anitha, P H Swarna Rekha, Ch. Sai Vijaya, M. Swarna latha, Ch. Vasavi, R. Chandra Shekar, E. Rupa, Y. Sunitha, G. Ramakrishna attended a workshop on "**Computer Technical Skills**" at IIT Hyderabad on 21st & 22nd Dec 2019.

### FDP/SEMINARS/WORKSHOP CONDUCTED

CSE Department Conducted FDP on "Real Time Application Development in Python" at SIIET during 08-13 July 2019 organized by department of Compute Science and Engineering. 32 Faculty members attended for this workshop.



- One day Seminar on "Career Opportunities for Engineering Graduates" by CSE department for 4<sup>th</sup> year students 30-08-2019.
- One day workshop on "Data Science using Python" by CSE department for 4<sup>th</sup> year students 22-02-2019.

### SWAYAM NPTEL/MOOCs

- Dr. KS SADASIVA RAO, Dr. Amudavalli , Dr. Anbazghan received NPTEL "Elite" certification in computer science & Engineering subjects.

### 13<sup>TH</sup> TECHNOERA-2020

As a part of 13<sup>th</sup> Technoera-2020 the following events were conducted Faculty and Students coordinated all the events successfully.

Outshade Digital Media, Manac Infotech, Vakdevi Softtech Private limited, Conscience Technologies and Vantage Technologies.

### WORKSHOPS/AWARENESS PROGRAM FOR STUDENTS

- B.Tech. 3<sup>rd</sup> and 4<sup>th</sup> year students attended Five days workshop on "ORACLE & JAVA FUNDAMENTALS"



conducted by TASK during 24<sup>th</sup> – 28<sup>th</sup> June 2019.

- B.Tech. 3<sup>rd</sup> and 4<sup>th</sup> year students attended Five days workshop on " SAMSUNG TIZEON OPERATING SYSTEM FUNDAMENTALS" conducted by TASK during 24<sup>th</sup> – 28<sup>th</sup> June 2019.
- B.Tech. 1<sup>st</sup> ,2<sup>nd</sup> 3<sup>rd</sup> and Diploma Students attended Cyber Rakshak Awareness Programme on "**DIGITAL SAFTY**" organized by TASK and Cyber Crime Department, 22-06-2019.
- Five Students from 4<sup>th</sup> year participated in "Oracle Groundbreakers Yatra 2019" in the month of 21<sup>st</sup> July 2019.

## CIVIL ENGINEERING

### FACULTY PUBLICATIONS

- **Mr.Vuppu Karthik Kumar** and **Mr. A.Janardhan**, Asst. Professor published an article titled "Seismic performance of an irregular structure with and without setbacks using E-tabs" in International Journal of Research, ISSN NO:2236-6124, Volume VIII, Issue I, January 2019.
- **Dr.Pandu Kurre** and **Ms.Mohmed Sahara**, Asst. Professor published an article titled "The Construction Robots and Pathway to Implementation" in International Journal of Computational Engineering Research (IJCER), ISSN (e): 2250 – 3005, Volume, 08 Issue, 6, Jun – 2018
- **Mr.Avula Vamshi** and **Mr.Ch.Koushik Kumar**, Asst. Professor published an article titled "EXPERIMENTAL STUDY ON STRENGTH PROPERTIES OF SELF

COMPACTING CONCRETE BY USING STEEL FIBERS IN M30 MIX DESIGN"International Journal of Management Technology and Engineering (IJMTE), ISSN NO: 2249-7455, Volume 8, Issue XII, Dec-18.



## DEPARTMENT OF HUMANITIES & SCIENCES

### FACULTY PUBLICATIONS

➤ **Mr.Goli Shiva Shanker** and **Mr.Ladendla Darmendra**, Asst. Professor published an article titled "A Review REPORT ON ROAD SAFTY AUDIT" INTERNATIONAL JOURNAL OF REAEARCH, ISSN NO: 2236-6124 Volume 8, Issue I, Jan-19.

➤ **Mr.Avula Vamshi** and **Mr.Md.Ashfaq Ahmed** Asst. Professor published an article titled "A review on Recent Technologies for Self Healing of Ashalt Pavements" International Journal of Management Technology and Engineering (IJMTE), ISSN NO: 2249-7455, Volume 8, Issue XII, Dec-18

➤ **Mr.Vuppu Karthik Kumar** and **Mr. A.Janardhan**, Asst. Professor published an article titled "Seismic performance of an irregular structure with and without setbacks using E-tabs" in International Journal of Research, ISSN NO:2236-6124, Volume VIII, Issue I, January 2019.

### WORKSHOPS/CONFERENCES/FDPs BY FACULTY

➤ **Dr. Kuree Pandu** Professor and **Avula Vmashi, Ch. Koushik Kumar, Mr. Ashfaq Ahmad, V.Karthik Kumar Mr. I. Ramesh and Mr. Sahara Mohmed** Asst. Professors attended Workshop on "Synthetics in Infrastructure Development" in NIT at Warangal, 28<sup>th</sup> January 2019.

➤ **Dr. Kuree Pandu** Professor attended International Conference on "Emerging Trends in Engineering" in Osmania University at Hyderabad, 28<sup>th</sup> January 2019.

➤ **Mr. Avula Vamshi, Mr. Sahara Mohmad, Mr. V. Karthik Kumar and Mr. A. Janardhan** Asst. Professors attended workshop on "Outcone Based Education" in Spoorthy Engineering College, Hyderabad 20<sup>th</sup> November 2019.

➤ **Mr. Sahara Mohmad, Mr. V. Karthik Kumar, Mr. Avula Vamshi Ms. D. Padma Roja and Mr. L. Dharmendra** Asst. Professors attended International Conference on "Emerging Trends in Engineering" in Osmania University Hyderabad 22<sup>nd</sup> March 2019.

➤ **Mr. Sahara Mohmad, Mr. A. Janardhan, Ms. V. Bhavana** Asst. Professors attended A two day young Researchers symposium for Geotechnical in NIT at Warangal 15<sup>th</sup> September 2019.

### HACKATHON BY STUDENTS

➤ **Mr. N. Harikrishna Prasad, Y.Kranthi Kumar Reddy and D.Bhagath** 4<sup>th</sup> year students participated in HACKATHON on Smart City at JNTUH Hyderabad during 13<sup>th</sup>-14<sup>th</sup> December 2019.

➤ **Mr.Y.Yadagiri Rao** Assistant Professor et al., published an article titled "HWSN :Inter cluster Scheduling and inter cluster multi hop routing achemes to maxmize the network lifetime" in "International Journal of Research(IJR)" Vol 7 Issue-7 2348-6848.

➤ **Mr.Y.Yadagiri Rao** Assistant Professor et al., published an article titled "Matching of Profile in multi party network by preventing malicious attacks" in "International Journal for Research on Electronics and Computer Science(IJRECS)" Vol 1 Issue-7 2321-5484.

➤ **Mr.Y.Yadagiri Rao** Assistant Professor, published an article titled "Content redistribution for investingating price and video streaming in mobile network" in "International Journal for Research on Electronics and Computer Science(IJRECS)" Vol 1 Issue-7 2321-5484.

➤ **Mr.Y.Yadagiri Rao** Assistant Professor, published an article titled "A Project report on interval of data acquisition with efficient cost" in "International Journal of Engineering Science and Research(IJESR)" Vol 3 Issue-7 2277-2685.

➤ **Mrs.CH.Saritha and Mr.V.Srinivas**, Asst. Professors published an article titled "Curve Tracing and Fitting methods" in "International Journal of Management, Technology And Engineering(IJMTE), Volume, 08 Issue 12, 2249-7455.

➤ **Mrs.CH.Saritha and Mr.V.Srinivas**, Asst. Professor published an article titled "Curve Tracing and Fitting methods" in "International Journal of Management, Technology And Engineering (IJMTE), Volume, 08 Issue 12, 2249-7455.

➤ **Mrs.B.Ramadevi and Mrs.T.Revathamma**, Asst. Professor published an article titled "Rolle's Theorem Using Mean Value Theorem" in "International Journal of Management, Technology And Engineering(IJMTE), Volume, 08 Issue 12, 2249-7455.

➤ **Mr.N.Chandrasekhar and Mr.T.Thirupathi Reddy**, Asst. Professor published an article titled "Fourier Series Of The Periodic - Euler's Functions" in "International Journal of Management, Technology And Engineering(IJMTE), Volume, 08 Issue 12, 2249-7455.

- ▶ **Mrs.V.Swapna** and **Mrs.K.Mounika**, Asst. Professor published an article titled "A Study and Analysis Of Manufacturing Process of Thiokol Rubber" in "**International Journal of Management, Technology And Engineering(IJMTE)**", Volume, 08 Issue 12, 2249-7455.
- ▶ **Mrs.V.Sujatha**, Asst. Professor published an article titled "Brouwer Fixed-Point Theorem For Generalized Multiple Contractive Mappings In An Eucidean Space  $R^n$ " in "Journal of the American Society of Cytopathology", Vol5,Issue 11 1076-5131.
- ▶ **Mrs.V.Sujatha**, Asst. Professor published an article titled "Compressive Survey On Advance Inverse Galois Theory Problem For Del Pezzo Surfaces Finite Fields" in "International Journal of Research" Vol 7, Issue 11 2236-6124.
- ▶ **Mr.P.Srinivasa Chary**, **Mrs.N.Nikhila**, Asst. Professor published an article titled "Telegraph to Gaussian Scochastatic Noises" in "**International Journal of Management, Technology And Engineering(IJMTE)**", Volume,08 Issue 12, 2249-7455.
- ▶ **Mr.G.Vijay** ,Asst. Professor published an article titled "Chemical Composition and Antioxidant Activity Of Aloe Vera" in "**International Journal of Management, Technology And Engineering(IJMTE)**", Vol 8, Issue 12 7021-2008.
- ▶ **Mr.M.Janaiah** ,Asst. Professor published an article titled "A Study and Analysis of Constraction And Working Of Optical Fibers" in "**International Journal of Management, Technology And Engineering(IJMTE)**", Vol8, Issue 12 2249-7455.

### WORKSHOPS/SEMINARS/AWARENESS PROGRAMS

- ▶ The Department of H&S Conducted Seminar on "**Soft Skills**" at SIET,Auditorium on 22<sup>nd</sup> Feb 2019 for I Year Students of all branches.



- ▶ The Department of H&S Conducted Seminar on "**Skill India**" at SIET,Auditorium on 11<sup>th</sup> Feb 2019 for I Year Students of all branches.



- ▶ The Department of H&S has arranged Live telecasting of our Honorable Prime Minister **Shri. Narendra Modi's "Chai Pe Charcha"** campaign on 29<sup>th</sup> January 2019, at SIET,Auditorium for I Year Students of all branches.



- ▶ The Department of H&S has arranged "**Art And Gallery Competition**" as a part of 12<sup>th</sup> Technoera-2019 on 23<sup>rd</sup> February 2019.



### FACULTY ACHIEVEMENTS

- ▶ **Mr.Gaddam Rahul Paul**, Assistant Professor, has received the **“Best Young Faculty”** award for the year 2019 in the **“DK International Research Foundation Faculty Awards-2019”** at ICMRTASET-2019 in Perambalur, Tamilnadu on 29<sup>th</sup> December, 2019, Organized by “DK International Research Foundation, International American Council for Research And Development (IACRD) And Saint Martins Center For Research and Accreditation Commission (SMCRAC)”.



- ▶ Mr.Gaddam Rahul Paul, Assistant Professor, is appointed as **“The Member of Editorial Board Team for DKIRF Journals”** on 29<sup>th</sup> December 2019.

### CONFERENCES

- ▶ **Mr.Gaddam Rahul Paul**, Assistant Professor, has participated in the 3<sup>rd</sup> International Conference On Multidisciplinary Research Trends In Arts, Science, Engineering & Technology (ICMRTASET-2019), Perambalur, Tamilnadu on 29<sup>th</sup> December, 2019.

### SEMINARS

- ▶ **Mr.N.B.C Sidhu**, Assistant Professor, published an article titled **“Service Marketing With Reference To Hotel Industry in India”** in **“UGC Sponsored two day National Seminar on Emerging Trends & Challenges of Economic Reforms in India”** on 12<sup>th</sup>, 13<sup>th</sup> December 2019 at Acharya Nagarjuna University, Ongole, Andhra Pradesh.

- ▶ **Mr.N.B.C Sidhu**, Assistant Professor, published an article titled **“Service Industry in India-A Perspective”** on 12<sup>th</sup>, 13<sup>th</sup> December 2019 at Acharya Nagarjuna University, Ongole, Andhra Pradesh.



- ▶ **Mr.Gaddam Rahul Paul**, Assistant Professor, published an article titled **“Influence of LPG on Employment”** in **“UGC Sponsored two day National Seminar on Emerging Trends & Challenges of Economic Reforms in India”** on 12<sup>th</sup>, 13<sup>th</sup> December 2019 at Acharya Nagarjuna University, Ongole, Andhra Pradesh.

- ▶ **Mr.U.Fanidhar Baradwaja Sharma**, Assistant Professor, published an article titled **“Effect of GST on Stake Holders”** on 12<sup>th</sup>, 13<sup>th</sup> December 2019 at Acharya Nagarjuna University, Ongole, Andhra Pradesh.

- ▶ **Ms.Asra Khannam**, Assistant Professor, published an article titled **“Impact of Reforms on Global Investment”** in **“UGC Sponsored two day National Seminar on Emerging Trends & Challenges of Economic Reforms in India”** on 12<sup>th</sup>, 13<sup>th</sup> December 2019 at Acharya Nagarjuna University, Ongole, Andhra Pradesh.

- ▶ **Mrs.B.Swathy**, Assistant Professor, published an article titled **“HRD practices for sustainable growth with special to Indian service sector”** in **“UGC Sponsored two day National Seminar on Emerging Trends & Challenges of Economic Reforms in India”** on 12<sup>th</sup>, 13<sup>th</sup> December 2019 at Acharya Nagarjuna University, Ongole, Andhra Pradesh.

- ▶ **Mr.Gaddam Rahul Paul, Mr.U.Fanidhar Baradwaja Sharma**, Assistant Professor, published an article titled **“Importance of search engine optimization in digital marketing”** in the **“Seminar on Emerging Trends in Digital Marketing Challenges and Opportunities”** on 22<sup>nd</sup>, 23<sup>rd</sup> March 2019 at Acharya Nagarjuna University, Guntur, Andhra Pradesh.



# Sri Indu Institute of Pharmacy

Approved by PCI & AICTE, New Delhi and Affiliated to JNTUH, Hyderabad.

Cell : 9885606016, 9848285548.



## COURSES OFFERED

**B.PHARMACY, PHARM.D, PHARM.D- P.B, M. PHARMACY**  
(Pharmaceutics, Pharmaceutical Analysis,  
Pharmaceutical Quality Assurance,  
Pharmaceutical Regulatory Affairs, Pharmacy Practice)

## MISSION

Committed to impart quality Pharmacy Education and Research for  
Students to be competent globally

## VISION

To inculcate excellence in various fields of Pharmacy and mould the  
Institution as Center of Excellence in terms of Academics and Advanced  
Pharmaceutical Research.

## INDIAN PHARMACEUTICAL ASSOCIATION NATIONAL ELOCUTION COMPETITION 2018 SEMI FINAL ROUND

The Indian Pharmaceutical Association (IPA) **founded in 1939**, is the oldest premier association of pharmaceutical professionals in India, with a member base of over 13,000, spread across the length and breadth of the nation. IPA Flag Ship Programme National Elocution Competition – 2019 Semi Final Round Was Hosted By Sri Indu Institute Of Pharmacy On 23<sup>rd</sup> November 2019. IPA National President Dr.T.V. Narayana, Commonwealth Pharmacists Association President Dr. Rao Vadlamudi And Other IPA Dignitaries Graced The Occasion. Students From 15 States across the Nation represented for the Semi Final Round. Our College Chairman Respected Sri R. Venkat Rao garu honoured the Guests and Participants.



### MEMORANDUM OF UNDERSTANDING (MoU)

Exchange of MoU Between Sri R. Venkat Rao, Chairman- Sri Indu Group of Institutions and Padmasri Dr.D. Prasada Rao, Chairman-Indo US Superspeciality Hospitals Hyderabad on 2<sup>nd</sup> December 2019 for Continuous Clinical Training Programme of Pharm.D and Pharm.D (PB) Students. It is an add-on MoU apart from BBR Superspeciality Hospitals.



### APPRECIATION

Our Faculty Member Mr. Farooq Ali Khan was appreciated through an e-mail correspondence dated 17<sup>th</sup> December 2018 by the most prestigious Global Pharmacy Association "AAPS – American Association of Pharmaceutical Scientists" for his outstanding contribution on AAPS Abstract Screening Committee as Poster Abstract Screener in 2018 PharmaSci 360





## APPRECIATION

Our Senior Faculty Member Mr. V. Ravi Kumar was awarded Ph.D in Pharmaceutical Analysis under Faculty of Pharmaceutical sciences by Osmania University, Telangana.



## REPRESENTATION IN 70<sup>th</sup> INDIAN PHARMACEUTICAL CONGRESS

Congress (IPC) was held in New Delhi NCR at Amity University between 21<sup>st</sup> and 23<sup>rd</sup> December 2018 with the theme "Pharma Vision 2030: Indian Pharma Industry – A Global Leader". 8000 Students across the Nation attended the Conference. 35 students from Sri Indu Institute of Pharmacy Participated in the Mega event. Our Principal Dr. A. Sambasiva Rao had adjudicated the scientific sessions and our Academic Director Dr.D.Varun was nominated for the Local Organizing Scientific Services Committee.



## Ph.D GUIDANCE

Under the guidance of Senior Professor Dr. A. Sambasiva Rao, three research scholars had attained Ph.D Degree during 2018-19 ACY. R. Kusuma from JNTU- Hyderabad, V.N.L. Sirisha from JNTU-Hyderabad and B. Venkata Radha Krishna from JNTU – Ananthapur

Under the guidance of our Academic Director Dr.D.Varun, a research scholar from St.Pauls Pharmacy College was awarded Ph.D on January 31<sup>st</sup> 2019 from Department of Pharmaceutical Sciences, Pacific Academy of Higher Education and Research, Udaipur, Rajasthan.



## 5K RUN- FIGHT AGAINST CANCER

Sri Indu Institute of Pharmacy Students counting to 150 and Faculty Members enthusiastically participated in 5K Run highlighting the Theme "Fight Against Cancer", organized by most esteemed Yashoda Hospitals on 3<sup>rd</sup> February 2019.



## TRIBUTE TO BRAVE SOLDIERS

Sri Indu Institute of Pharmacy Students & Staff participated in a massive rally on 15<sup>th</sup> February denouncing the attack that killed dozens of Indian soldiers at Kashmir. Students expressed their deep condolences to the bereaved families.



## INDIAN PHARMACEUTICAL ASSOCIATION STUDENTS FORUM (IPA-SF) 10th INDIAN PHARMACEUTICAL ASSOCIATION STUDENT CONGRESS 2019

IPA-SF'S major National event is IPA-Students Congress and the 10th Indian Pharmaceutical Association - Students Congress was hosted by IPA-Rajahmundry Local Branch which was held from February 16th - 17th 2019 at Vikas institute of Pharmaceutical Sciences Rajahmundry, AP with a theme "Need Based Education-----Changes Envisaged". 70 Students from Sri Indu Institute of Pharmacy actively participated in various technical events viz., Patient Counselling Event, Clinical Skills Event, Pharma Quiz, Placement Conclave, Innovative Ideas and Panel Discussions. Our Institute Principal Dr. A. Sambasiva Rao, Academic Director Dr.D. Varun and also other senior Faculty Members Mrs. G.Veena, Mrs. D.Nagaalatha, Mrs. Sreevalli and Ms. Y. Gowthami participated in the event and extended their services as Adjudicators.



## RECOGNITION FROM UGC

Our Faculty Member Mr. Farooq Ali Khan was appreciated through an e-mail correspondence dated 17<sup>th</sup> December 2018 by the most prestigious Global Pharmacy Association "AAPS – American Association of Pharmaceutical Scientists" for his outstanding contribution on AAPS Abstract Screening Committee as Poster Abstract Screener in 2018 PharmaSci 360



## PARTICIPATION OF FACULTY IN UGC-HRD FDP

Three Faculty members from Sri Indu Institute of Pharmacy viz., Mr. P. Raju, Mrs. M. Vijayalaxmi and Mrs. M. Sowmya had participated in Short Term FACULTY DEVELOPMENT PROGRAMME on "Changing Face of Pharmaceutical Research in Present Global Scenario" conducted by UGC- Human Resource Development Center, JNTU Hyderabad from 10-06-2019 to 15-06-2019.



## PGECET-2019 STATE RANKERS

60 Students From 2015-2019 Batch Had Attempted State Level PGECET Examination 2019 For Pursuing PG Courses. 53 Students Had Qualified In PGECET-2019 Exam. Stating The Toppers, Somidi Anitha (Ht. No: 9201180169) and P. Aparna (Ht. No: 9101183043) had bagged State 25 and 75 Ranks respectively. All the qualified students had secured PG seats in reputed Institutes.



**S. ANITHA**



**P. APARNA**

### **NOMINATION IN IPC LOC**

Our Principal Dr. Mohatasim Billah A was nominated as Member in Scientific Services by Local Organizing Committee of 70<sup>th</sup> Indian Pharmaceutical Congress held at SRM University, Porur, Chennai.



### **NOMINATION BY IACP**

Our Academic Director Dr.D.Varun was nominated by Indian Association of Colleges of Pharmacy (IACP) under Working Committee for the 2nd Pharmaceutical Sciences Congress-2019 organized on 1<sup>st</sup> and 2<sup>nd</sup> November 2019 at Warangal with the Theme "Connecting Pharmaceutical Sciences and Knowledge Advancement".



### **PARTICIPATION IN IACP PHARMACEUTICAL CONGRESS 2019**

50 Students from B.Pharm., Pharm.D and 4 Faculty Members viz., Mrs.G.Veena, Dr.D.Nagalatha, Mrs. M. Vijayalaxmi and Mr. P. Raju participated and presented Research Papers at 2nd Pharmaceutical Sciences Congress-2019 organized on 1<sup>st</sup> and 2<sup>nd</sup> November 2019 at Warangal with the Theme "Connecting Pharmaceutical Sciences and Knowledge Advancement".



### **PARTICIPATION IN UGC REFRESHER COURSE**

Our Senior Faculty Members Mr. MD. Jaffer and Mr. Sajeel Munawar attended UGC sponsored Refresher Course entitled "Drug and Drug Delivery Research: A Recent Advancement" conducted by UGC- Human Resource Development Center, JNTU Hyderabad from 05-12-2019 to 18-12-2019.



### **DELIBERATION AT UGC REFRESHER COURSE**

Our Academic Director Dr.D.Varun deliberated two sessions Lecture on "Exploitation of Lipid Carriers In Formulating Novel Drug Delivery Systems, An Alternative Approach to Routine Research" on 7<sup>th</sup> December 2019 at UGC sponsored Refresher Course entitled "Drug and Drug Delivery Research: A Recent Advancement" conducted by UGC- Human Resource Development Center, JNTU Hyderabad from 05-12-2019 to 18-12-2019.



## CHAIRING A INDUSTRIAL SESSION

Our Academic Director Dr.D.Varun Chaired a Plenary Session at Indian Pharmaceutical Association sponsored "Industry Oriented Faculty Development Programme" organized by Clinosol Research Pvt Ltd, Hyderabad at Sultan-UI-Uloom College of Pharmacy on 7<sup>th</sup> December 2019.



## PARTICIAPTION IN WORKSHOP

Our Academic Director Dr.D.Varun Chaired a Plenary Session at Indian Pharmaceutical Association sponsored "Industry Oriented Faculty Development Programme" organized by Clinosol Research Pvt Ltd, Hyderabad at Sultan-UI-Uloom College of Pharmacy on 7<sup>th</sup> December 2019.



## CHAIRING A PLENARY SESSION

Our Academic Director Dr.D.Varun Chaired a Plenary Session at AICTE sponsored International Conference entitled "Current Trends In Pharmacology Research-Preclinical Trials" organized by Bhaskar College of Pharmacy,Hyderabad on 3<sup>rd</sup> January 2020



## PARTICIAPTION IN INDIAN PHARMACEUTICAL CONGRESS-2019

40 Students from B.Pharm, Pharm.D and 3 Faculty Members viz., Mrs.N. Vijaya Rekha, Mr. G. Suresh and Dr.T. Pavithra participated in 71<sup>st</sup> Indian Pharmaceutical Congress 2019 organized by All Indian Drug Control Officers Confederation at Chennai between 20<sup>th</sup> and 22<sup>nd</sup> December 2019.



## BEST PAPER PRESENTATION AWARD

Our Senior Faculty Mrs. G. Veena bagged Best Oral Presentation Award at AICTE sponsored International Conference entitled "Current Trends In Pharmacology Research- Preclinical Trials" organized by Bhaskar College of Pharmacy,Hyderabad on 3<sup>rd</sup> January 2020.



## WORLD PHARMACIST DAY CELEBRATION @ SIIP

Every Year 25<sup>th</sup> September is being celebrated globally as “World Pharmacist Day”, In 2019, Sri Indu Institute of Pharmacy Students and faculty Members celebrated the auspicious day in grand manner by participating in various technical and extra-curricular competitions. Our Chairman Sri R. venkat Rao garu graced the occasion and wished the best.



## HONOUR CODE CERTIFICATION BY IIT BOMBAY

Our Faculty Members Dr.D.Varun, Mrs. G.Veena & Dr.D. Nagaalatha had successfully completed and secured grade A+ in *LaTeX101x: LaTeX for Students, Engineers, and Scientists*, an online course conducted from 24 September 2019 to 2 December 2019. This course is offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.



### DETAILS OF RESEARCH PAPERS PUBLISHED BY FACULTY / STUDENTS IN VARIOUS REPUTED JOURNALS

S.No	Name of The Faculty	Title of the Research Paper	Details of Journal
1	A. Sambasiva Rao et al	Formulation and evaluation of matrix tablets of Ramipril using hydrophilic polymer (HPMCK15M) and Karayagum	Asian Journal of Pharmaceutical Science & Technology, Vol 8 Issue 1  2018  16-22.
2	Varun D et al	Liquisolid Compacts of Clofibrate: An Approach to Enhance the Dissolution and Bioavailability of Poorly Water Soluble Drugs	J. Global Trends Pharm Sci, 2018; 9(1): 4855 - 4871.
3	Varun D et al	Controlled Porosity Osmotic Pump Tablet of Atenolol - Construction of 22 Factorial Design, Calculating Interaction of Factors & Prediction By Mathematical Model and Analyzing by Software	J. Global Trends Pharm Sci, 2018; 9(1): 5122 – 5135.
4	Varun D et al	A review on Controlled Porosity Osmotic Pump Drug Delivery System & Treating Hypertension with Beta Blockers.	International Journal of Medical Research and Pharmaceutical Sciences Volume 5 (Issue 3): March 2018
5	S.K. Godasu et al	Determination of RP-HPLC Method for Safinamide: Its Bulk and Tablet Dosage Form	A Journal of Drug Formulation, Development and Production, Volume 5, Issue 3, 2018
6	Varun D et al	Liquisolid Compact Technology - An Alternative and Conventional Approach to Improve Bioavailability of BCS Class-II Drugs	Universal Journal of Pharmacy 2018, 07 (03): Page 1-6
7	A. Sambasiva Rao et al	In vitro anti oxidant potential screening of berry extracts of Diospyros virginiana linn using dpph free radical model	ejbps, 2018, Volume 5, Issue 9, 462-464.
8	Varun D et al	Kinetics & Stability Studies of Controlled Porosity Osmotic Pump Tablet of Atenolol	Volume 7, Issue 4, 1031-1042, 2018.
9	Varun D et al	A Review on Osmotic Drug Delivery System in Treating Hypertension by Atenolol	Indo American Journal of Pharmaceutical Sciences, 2018, 05 (04), 2422-2432
10	Varun D et al	In vivo studies & SEM of Controlled Porosity Osmotic Pump (CPOP) Tablet of Atenolol	World Journal of Pharmaceutical Research, Volume 7, Issue 07, 956-964.
11	A. Sambasiva Rao et al	A Scientific Review on Three Species of Diospyros	Pharmacognosy Reviews. Pubmed Journals, Vol 12 / Issue 24 / July-December 2018
12	Varun D et al	Exploitation of Second Generation Superporous Hydrogel Composites As Matrix Retardants In Gel Coating of Pregabalin Formulation and In-Vivo Characterization	International Journal of Pharmaceutical Sciences and Research, 2018; Vol. 9(12): 5131-5144, 2018.
12	Varun D et al	Quality-by-Design Based Development and characterization of pioglitazone Loaded liquisolid compact tablets with improved biopharmaceutical Attributes	Journal of Drug Delivery Science and Technology, 51 (2019), 345-355

13	G. Veena et al	Protective effect of <i>Fragaria annanasa</i> and <i>Vaccinium corymbosum</i> fruit extracts against L-arginine induced acute pancreatitis in rats	Indian Journal of Animal Research (listed in SCI expanded) Vol.53, Issue 1, 2019
14	G. Veena et al	In vitro Inhibitory Activities of $\alpha$ -Amylase and Pancreatic Lipase of Some Fruit Extracts	Journal of Applicable Chemistry, Vol. 8 , Issue 1, 2019.
15	Dr.P.Kranti Kumar et al	Method Development and Validation for Simultaneous Estimation of Elbasvir and Grazoprevir by RP-HPLC	International Journal of Research, Volume VIII, Issue I, January/2019
16	G. Veena et al	Assessment of Adverse Drug Reactions in Tuberculosis Patients of South India.	International Research Journal of Pharmacy 2019, 10(2).
17	P. Venkatesh et al	In-Vitro Evaluation of Extended Release Atorvastatin Tablets by using Natural Gums	A Journal of Drug Formulation, Development and Production, Volume 6, Issue 2, 2019.
18	Dr.P.Kranti Kumar et al	Stability- Indicating RP-HPLC Method For Simultaneous Estimation of Sofosbuvir and Velpatasvir	Journal of Applied Science and Computations, Volume VI, Issue III, March/2019
19	Rohit Kumar et al	A study of Medication Adherence and Efficacy in Asthma and COPD Patients	International Journal of Recent Scientific Research Research Vol. 10, Issue, 03(A), pp. 30693-30696, March, 2019.
20	G. Veena et al	<i>Morinda Citrifolia</i> (Noni) Fruit Protects the Exocrine Pancreatic Dysfunction Against L-Arginine Induced Acute Pancreatitis in Rats.	Pharmacognosy Magazine.2019;15:S3, 28-34.
21	Mohammed Jaffer Sadik et al	Antidiabetic Activity of Butanol Fraction of <i>Murraya Exotica</i> Seeds in Streptozotocin Induced Diabetic Rats	European Journal of Biomedical and Pharmaceutical Sciences, 2019, Volume 6, Issue 4, 237-239.
22	Mr.Gopinadh Vuyyala et al	New RP-UPLC Method Development and Validation for Simultaneous Estimation of Nebivolol and Valsartan in Pharmaceutical Dosage Form	International Journal of Research, Volume VIII, Issue V, May/2019
23	Dr.P.Kranti Kumar et al	Stability Indicating RP-UPLC method Development and Validation of Nebivolol and Valsartan	International Journal of Research, Volume VIII, Issue V, May/2019
24	Mr.Gopinadh Vuyyala et al	RP-UPLC Method Development and Validation for Simultaneous Estimation of Amlodipine Besylate and Perindopril Arginine in Pharmaceutical Dosage Form and Its Force Degradation Study	International Journal of Research, Volume VIII, Issue VI, June/2019
25	Suresh Kumar Godasu et al	Phyto Chemical Screening and Anti-amnesic Effect of <i>Marsilea Quadrifolia</i>	International Journal of Recent Scientific Research Research Vol. 10, Issue, 07(F), pp. 33711-33714, July, 2019.
26	N. Vijaya Rekha et al	Phytochemical and Pharmacological Activities of <i>Polygala Chainensis</i> , <i>Cleome Chelidonii</i>	International Journal of Pharmacognosy, 2019; Vol. 6(7): 253-258, 2019.
27	P.Raju et al	Method Development and Validation for Simultaneous Estimation of Canagliflozin and Metformin in Combined Dosage Form.	Journal of Applied Science and Computations, Volume VI, Issue IX, September/2019.
28	R. Suneetha et al	Design and Synthesis of Small Molecules Capable of Binding to $\beta$ -Amyloid Protein for the Treatment of Alzheimer's Disease	Journal of Pharma Research, Volume 8, Issue 10, 2019
29	B. Nagaveni, S. et al	A New RP-HPLC Method for Simultaneous Estimation of Cefixime and Linezolid in Its Bulk and Tablet Dosage Form	European Journal of Biomedical and Pharmaceutical Sciences, 2019, Volume 6, Issue 10, 200-206.
30	G. Veena et al	Assessment of Success rate of DOTS in Tuberculosis patients of South India	Journal of Young Pharmacists Vol.10 Issue 12, 2019.

**DETAILS OF SEMINARS, CONFERENCES & WORKSHOPS ATTENDED BY  
FACULTY / STUDENTS OF SIIP**

S.No	Date, Year	Theme / Topic & Venue	Mode of Participation	Details of Faculty /Student Attended
1	3 <sup>rd</sup> to 4 <sup>th</sup> January 2019	AICTE Sponsored International Conference on "Current Trends In Pharmacology Research- Preclinical Trials" at Bhaskar College of Pharmacy, Telangana.	Oral Presentation and Won Best Presentation Award	G.Veena
2	3 <sup>rd</sup> to 4 <sup>th</sup> January 2019	AICTE Sponsored International Conference on "Current Trends In Pharmacology Research- Preclinical Trials" at Bhaskar College of Pharmacy, Telangana.	Participation	Dr. P. Kranti Kumar G.Veena Dr.D. Nagalatha Dr.T. Pavithra D. Sowmya
3	16 <sup>th</sup> – 17 <sup>th</sup> February, 2019.	10 <sup>th</sup> National IPA Student Congress, Rajahmundry, A.P	Participation	Dr. A. Mohathasim Billah Dr. P. Kranti Kumar G.Veena Dr.D. Nagalatha K. Hemanth
4	22 <sup>nd</sup> to 23 <sup>rd</sup> February, 2019	National Conference on Pharmaceutical Industry Overview & Expectations at MNR College of Pharmacy, Hyderabad, Telangana.	Poster Evaluator	Dr. P. Kranti Kumar
5	4 <sup>th</sup> to 5 <sup>th</sup> March 2019	Comparison study on community Pharmacy in India and UAE with standard and practicing pattern of UK at the International Conference on Advances in Nutrition and Food Safety (ICANFS-2019), , Trichy, India.	Presentation	Dr. A. Mohathasim Billah
6	11 <sup>th</sup> -12 <sup>th</sup> April 2019	State level CME on Recent Advances in HIV at Raja Muthiah Medical College Hospital, Chidambaram, Tamil Nadu.	Participation	Dr. A. Mohathasim Billah
7	29 <sup>th</sup> April to 4 <sup>th</sup> May 2019	FDP on Advances in Phytomedicine at Anurag Group of Institutions, Telanagana	Participation	K. Hemanth N. Vijaya Rekha
8	20 <sup>th</sup> to 24 <sup>th</sup> May 2019	Indian Institution of Technology- Mumbai Continuous Education and Quality Improvement Programme	Certification Course	K. Hemanth
9	7 <sup>th</sup> to 8 <sup>th</sup> June 2019	International Conference – Society of Pharmaceutical Education & Research at Nepal	Oral Presentation	G.Veena
10	24 <sup>th</sup> to 28 <sup>th</sup> June 2019	Brain, Computation and Learning- 5 days Workshop at Indian Institute of Science (IISc) at Banglore, Karnataka.	Participation	Dr. A. Mohathasim Billah
11	30 <sup>th</sup> June 2019	Certificate program in Insulin management in Type 2 Diabetes, Medversity at Chennai, Tamilnadu	Participation	Dr. A. Mohathasim Billah
12	22 <sup>nd</sup> to 26 <sup>th</sup> July 2019,	Basic Epidemiology Short Term course at Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER) at Puducherry, Tamilnadu	Participation	Dr. A. Mohathasim Billah
13	23 <sup>rd</sup> July 2019	APP 1 <sup>st</sup> Indo - Jordan Conference at VELS University, Tamilnadu.	Participation	G.Veena Dr.D.Nagalatha K. Hemanth Dr.T. Pavithra
14	9 <sup>th</sup> to 10 <sup>th</sup> August 2019	4 <sup>th</sup> International Conference on Innovations in Pharmaceutical Sciences at Gurunanak Technical Institutions, Hyderabad, Telangana.	Participation	N. Vijaya Rekha
15	16 <sup>th</sup> to 17 <sup>th</sup> August 2019	Clinical Pharmacy Practice & Clinical Research Conference at JNTU- Hyderabad.	Participation	Dr. A. Mohathasim Billah Dr.D.Varun G.Veena Dr.D.Nagalatha Dr.T.Pavithra



16	7 <sup>th</sup> to 8 <sup>th</sup> September 2019	International Conference On Tackling Cancer In India By Healthy World Association- India Chapter	Participation	G.Veena
17	13-14th September 2019	9th International Conference on Transforming Healthcare with IT on, Hyderabad, Telangana	Participation	Dr. A. Mohathasim Billah
18	22 <sup>nd</sup> to 26 <sup>th</sup> September 2019	A Study on Community Pharmacy Practice in Indian Scenario as a Qualitative analysis" at FIP World Congress Abu Dhabi, UAE.	Presentation	Dr. A. Mohathasim Billah
19	1 <sup>st</sup> and 2 <sup>nd</sup> November 2019	IACP 2nd Pharmaceutical Sciences Congress-2019 organized on at Warangal, Telangana	Participation	Dr. A. Mohathasim Billah Dr.D.Varun G.Veena Dr.D. Nagalatha M. Vijayalaxmi P.Raju
20	8 <sup>th</sup> November 2019	APP 12 <sup>th</sup> Indo Malasian Conference at Samskuthi College of Pharmacy, Hyderabad, Telangana.	Poster Evaluator	Dr. P. Kranti Kumar K. Hemanth
21	11 <sup>th</sup> to 15 <sup>th</sup> November, 2018	Health System Strengthening- 3rd workshop at Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER), November 2019, Pondicherry, Tamilnadu.	Participation	Dr. A. Mohathasim Billah
22	23 <sup>rd</sup> November 2019	Developing guidance to Registered Pharmacist for practicing in Community Pharmacy" at RGUHS and APTI sponsored national seminar on Drug Delivery in Pharmaceutical Translational Research, at Karnataka College of Pharmacy, Bengaluru, Karnataka	e-poster Presentation	Dr. A. Mohathasim Billah
23	5 <sup>th</sup> to 18 <sup>th</sup> December 2019	UGC sponsored Refresher Course entitled "Drug and Drug Delivery Research: A Recent Advancement" conducted by UGC- Human Resource Development Center, JNTU Hyderabad.	Participation	Md. Jaffer Sadik & Sajeel Munawar
24	6 <sup>th</sup> to 8 <sup>th</sup> December 2019	Industry Oriented FDP organized by Clinosol Research Pvt Ltd, at Sultan-UI-Uloom College of Pharmacy, Hyderabad, Telangana on 7 <sup>th</sup> December 2019.	Participation	Dr.D.Varun G.Veena Dr.D. Nagalatha Dr.T. Pavithra G. Suresh Kumar M. Vijaya Laxmi P. Raju
25	20 <sup>th</sup> to 22 <sup>nd</sup> December 2019	71 <sup>st</sup> Indian Pharmaceutical Congress, Chennai, Tamilnadu	Participation	Dr. A. Mohathasim Billah Dr. A. Sambasiva Rao Dr.D.Varun Dr. P. Kranti Kumar G.Veena N. Vijaya Rekha G. Suresh Kumar Dr.T. Pavithra

## STUDENTS PLACEMENT DETAILS (2018-2019 ACADEMIC YEARS)

S.No	Name of the Student & Regd. No	Course	Current Position	Organization
1	Dr. T. Divya (12T01T0001)	Pharm.D	Clinical Research Co-ordinator.	Global Hospitals, Hyderabad.
2	Dr. K.Sirichandana (12T01T0002)	Pharm.D	Pursuing Masters programme (HASM)	Conestoga College, Canada
3	Dr. N. Sushmitha (12T01T0003)	Pharm.D	Clinical Research Co-ordinator	Global Data Research, Hyderabad
4	Dr. A.Raja Sekhar (12T01T0004)	Pharm.D	Pursuing Masters programme (PHT)	Sheridan College, Canada
5	Dr. E.Avinash (12T01T0005)	Pharm.D	Pursuing Masters programme (HASM)	Conestoga College, Canada
6	Dr. MD Adil Ahmed (12T01T0006)	Pharm.D	Pursuing Masters programme (PHT)	Sheridan College, Canada
7	Dr. Balmic Sushmarani (12T01T0007)	Pharm.D	Pharmacovigilance Executive	iSafety, Hyderabad
8	Dr. U. Pradeep Kumar (12T01T0008)	Pharm.D	Clinical Research Associate.	Clinwave Research, Hyderabad
9	Dr. Manisha Mogili (12T01T0009)	Pharm.D	Business Operational Excellence Trainee.	Novartis, Hyderabad.
10	Dr. G. Jangam Navyani (12T01T0010)	Pharm.D	Clinical Research Associate.	Clinwave Research, Hyderabad
11	Dr. P. Priyanka (12T01T0011)	Pharm.D	Drug Medical Officer	Sri Sai Nursing Home, Achampet, Hyderabad
12	Dr.N. Deepthi (12T01T0011)	Pharm.D	Pharmacovigilance Executive	iSafety, Hyderabad
13	Dr.P. Chandana (12T01T0021)	Pharm.D	Pursuing Masters programme (HASM)	Conestoga College, Canada
14	Dr.Y. Kavya (12T01T0022)	Pharm.D	Clinical Documentation Specialist	Novartis, Hyderabad.
15	Dr.M. Komali (12T01T0023)	Pharm.D	Pursuing Masters programme (HASM)	Conestoga College, Canada
16	Dr.V. Sahiti (12T01T0024)	Pharm.D	Pursuing Masters programme (HASM)	Conestoga College, Canada
17	Dr.S. Yashwanth (12T01T0024)	Pharm.D	Pursuing Masters programme (CI)	Boston University, USA
18	Dr. Annie Priyanaka (12T01T0027)	Pharm.D	Clinical Research Associate.	Clinwave Research, Hyderabad
19	Dr. M. Ashwini (12T01T0028)	Pharm.D	Clinical Research Associate.	Clinwave Research, Hyderabad
20	Dr. B. Daya Sagar (15T01T0002)	Pharm.D (PB)	Drug Medical Officer	Om Sai Hospitals, Hyderabad
21	Dr. K.Mamatha (15T01T0003)	Pharm.D (PB)	Dr. B. Daya Sagar (15T01T0002)	Pharm.D (PB)
22	B. Divya Reddy (14T01R0015)	B.Pharm	Medical Coding Executive	AGS Health, Hyderabad
23	M. Manisha (14T01R0002)	B.Pharm	Medical Coding Executive	AGS Health, Hyderabad
24	M. P. Harika (14T01R0035)	B.Pharm	Medical Coding Executive	AGS Health, Hyderabad
25	R. Sindhura (14T01R0028)	B.Pharm	Medical Coding Executive	AGS Health, Hyderabad
26	T. Shravani (14T01R0064)	B.Pharm	Medical Coding Executive	AGS Health, Hyderabad
27	N. Niharika (14T01R0025)	B.Pharm	Medical Coding Executive	AGS Health, Hyderabad
28	L. Preethi (14T01R0029)	B.Pharm	Process Executive	Cognizant, Hyderabad
29	Dr.S. Shirisha (13T01T0001)	Pharm.D	Journal Programme Co-ordinator	SCIENT Open Access, Hyderabad
30	Dr.K. Swetha (13T01T0002)	Pharm.D	Masters Programme	Sheridan College, Canada

31	Dr.P. Snigdha (13T01T0008)	Pharm.D	Medical Writer- Clinical Trials	SMT, Surat
32	Dr.M. Rakesh Reddy (13T01T0010)	Pharm.D	Masters Programme- HCA	Conestaga College, Canada
33	Dr.G. Prashanthi (13T01T0011)	Pharm.D	Clinical Research Co-ordinator	Care Hospitals, Hyderabad
34	Dr.G. Sushmitha (13T01T0015)	Pharm.D	Clinical Research Co-ordinator	KlinERa Global Services, Hyderabad
35	Dr.K. Shresta Reddy (13T01T0016)	Pharm.D	Medical Content Developer	Medisys Edutech, Hyderabad
36	Dr.P. Sushmitha (13T01T0015)	Pharm.D	Clinical Research Co-ordinator	AIG Hospitals, Gachiboli, Hyderabad
37	Dr.V. Likitha Sai (13T01T0018)	Pharm.D	Senior Researcher	GD Research Center, Hyderabad.
38	Dr. R. Bhanu Prasad (13T01T0019)	Pharm.D	Clinical Research Associate.	Clinwave Research, Hyderabad
39	Dr.M. Varsha Mudiraj (13T01T0020)	Pharm.D	Masters Programme, PH	La Trobe University, Melbourne, Australia
40	Dr. K. Aakanksh (13T01T0025)	Pharm.D	Executive PVO	Primera, Madhapur, Hyderabad
41	Dr. K. Shiva Kumar (13T01T0027)	Pharm.D	Duty Medical Officer	Sunrise Hospitals, Hyderabad
42	Dr. D. Bhargavi (13T01T0028)	Pharm.D	Clinical Research Co-ordinator	Care Hospitals, Banjara Hills, Hyderabad

- **Placements are still in progress**
- **Highest offers for some students are close to 6,00,000/-, as well 40% of above students got offers higher than 6 LPA. Around 50% of students got offers higher 10 LPA.**
- **80% of B.Pharm students had opted for pursuing Post Graduate Studies. All of them were qualified in eligibility test and secured admission in various reputed Institutes.**

## GREEN CAMPUS



# Sri Indu Institute of Management

Approved by AICTE, New Delhi and Affiliated to Osmania University  
Sheriguda(V), Ibrahimpatnam, Ranga Reddy Dt.

**(MBA)(OU) ICET Code: INDM**



Sri Indu Institute of Management, Sheriguda, Ibrahimpatnam, Ranga Reddy established in the year 2003 to prepare students to contribute in the growth of business and industry of the country. The faculty at Sri Indu Institute of Management is capable of offering world class education to develop all round professionals who could excel and work with comfort in global business environment. It is an AICTE approved college offering Master in Business Administration (MBA) course affiliated to Osmania University.

**Courses Offered: MBA-Master of Business Administration-2 years PG Degree.**

## Sri Indu PG College

Approved by AICTE, New Delhi and Affiliated to Osmania University  
Vaidehinagar, Vanasthalipuram, Hyderabad – 500 070

**[MBA ] [ OU ] ICET Code: INDV**



Sri Indu PG College is committed to provide utmost quality education & training to students by imbibing comprehensive practical & application oriented knowledge. Our major focus would be on career development of computer professionals and business experts.

### **Salient Features:**

- Qualified and Experienced Faculty
- Computer labs with Internet facility
- Library and Reading Room
- Placement assistance through campus drives
- Industrial Tours to enrich the knowledge of students
- Workshops, Seminars and Guest Lectures by Eminent Academicians

# Sri Indu College of Education

Approved by NCTE, New Delhi and Affiliated to Osmania University  
Vaidehinagar, Vanasthalipuram, Hyderabad – 500 070

**College Code: 2503**

Sri Indu College of Education, Vaidehi Nagar, Vanasthalipuram, Hyderabad, has been established during the year 2002 with an aim of committing to provide consistent quality education and training to the student teachers. Our vision is to instill the spirit of fellowship among the Teacher Educators, irrespective of caste, creed and religion, and to prepare them to become global citizens through cooperation and peaceful co-existence.



## Salient Features:

- The College of Education equipped with qualified and experienced Faculty.
- ICT Lab with sufficient Computers along with Internet facility
- Different kinds of Laboratories are organized with well equipment and infrastructure
- Library and Reading room with volumes of Books for the Teacher trainees
- Seminars and Group discussions with internal faculty members as well as experts in the field
- Well designed building with sufficient Class rooms with good ventilation and most comfortable to the Teacher trainees.

**Courses Offered : B.Ed (Bachelor of Education) 2 years program.**



## LOYOLA GROUP OF SCHOOLS

(Vanasthalipuram, Hyderabad)

To speak about Loyola Montessori Schools, it's started in 1979 by Mr.R.Venkat Rao at Vanasthalipuram, Hyderabad and now the same are managed by his education institution named Sri Indu Institutions. The school offers classes from KG1 to 12th standard. Further, as an expansion, the same society has also started Loyola International Schools at Doha & Wukair.



# GLIMPSES





# LOYOLA

International School  
Listen. Learn. Lead.  
(DOHA & WUKAIR)



Loyola International schools in Qatar has announced signing of a new tenancy agreement with Ezdan Real Estate to boost its student capacity for nearly 1000 student, enabling it to offer the current KG to Grade 6 as well as Grades 7 – 12.

This new addition is part of Loyola's programme to ensure that every child who needs to enroll in a school has an available place as close to home as possible and in suitable accommodation. Loyola International School's Director Sheikh Ahmed Bin Hamad Al Thani, has conveyed great happiness and

satisfaction on this landmark

agreement and said, "Loyola International Schools have continued to grow in quality, reputation and standards over the last 5 years and we are very proud to expand our relationship with Ezdan Real Estate to offer world class infrastructure at the Oasis campus to students who seek higher education as well as to parents who prefer to have their homes closer to the schools." Loyola International Schools is committed to being part of the Education goals of the Qatar National

Vision 2030 by ensuring world-class campus facilities combined with next generation digital classrooms, extensive laboratories and ample sports amenities with the new agreement at Campus, in Ezdan Oasis.

Also speaking at the event, Loyola International Schools Chairman of the Group, R. Venkat Rao has expressed his immense gratitude towards the parents for placing their trust and never ending support towards the continued growth and success of Loyola schools. He also said, "Loyola is committed to bringing a difference in the way education is offered at its institutions through differentiated learning, activity oriented education. We will introduce new after school initiatives, in the areas of sports,

integrated curriculum for students aspiring to join the IITs, AIEEE, NEET etc.. for higher grades."

Further information can be obtained by visiting the school's website at [www.lisdoha.com](http://www.lisdoha.com)

Ezdan Oasis is a mega real estate project in Al Wukair region spreading over one million meter square. It offers a set of different residential units with brand new furniture, in addition to Lulu Hypermarket, cafes, restaurants, pharmacies and bakeries. It also features vast areas of green lawns.





GLIMPSES



## OTHER FACILITIES



ICT Tools Based Class Rooms



Canteen



Transportation



Skill Development Cell



RO Water Plant



ATM



Power Backup



LIFT



Health Center



Solar Panels



Hostel Facilities



Campus Under CC TV Surveillance

# LABORATORIES, BUILDINGS & OTHER EVENTS AT GLANCE



# CAMPUS BUILDINGS AT A GLANCE

