

Jan-2019 to Jun-2019  
Volume 11



# CHENNAI INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University Chennai), Sarathy Nagar, Kundrathur, Chennai - 600069.

## Program Educational Objectives

- PEO1.** Contribute to the industry as an Engineer through sound knowledge acquired in core engineering to develop new processes and implement the solutions for industrial problems.
- PEO2.** Establish an organization / industry as an Entrepreneur with professionalism, leadership quality, teamwork, and ethical values to meet the societal needs.
- PEO3.** Create a better future by pursuing higher education / research and develop the sustainable products / solutions to meet the demand.

## Vision of the Institute

To be an eminent center for Academia, Industry and Research by imparting knowledge, relevant practices and inculcating human values to address global challenges through novelty and sustainability. Students as potential resources to contribute innovatively through advanced computing in real time situations.

## Mission of the Institute

- IM1.** To create next generation leaders by effective teaching learning methodologies and instil scientific spark in them to meet the global challenges.
- IM2.** To transform lives through deployment of emerging technology, novelty and sustainability.
- IM3.** To inculcate human values and ethical principles to cater to the societal needs.
- IM4.** To contribute towards the research ecosystem by providing a suitable, effective platform for interaction between industry, academia and R & D establishments.
- IM5.** To nurture incubation centres enabling structured

## Vision of the Department

To Excel in the emerging areas of Computer Science and Engineering by imparting knowledge, relevant practices and inculcating human values to transform the students as potential resources to contribute innovatively through advanced computing in real time situations.

## Mission of the Department

- DM1.** To provide strong fundamentals and technical skills for Computer Science applications through effective teaching learning methodologies.
- DM2.** To transform lives of the students by nurturing ethical values, creativity and novelty to become Entrepreneurs and establish start-ups.
- DM3.** To habituate the students to focus on sustainable solutions to improve the quality of life and the welfare of the society.
- DM4.** To enhance the fabric of research in computing through collaborative linkages with industry and academia.
- DM5.** To inculcate learning of the emerging technologies to pursue higher studies leading to lifelong learning.

## From the Editor's Desk:

Hello, We the Computer Science Engineers are extremely delighted to put forth this edition of newsletter ZENTOO, for the year 2019. This newsletter reports various significant activities and achievements of the department, along with other information you would love to know.

With Regards Editorial Team

Student editor:  
Santhosh G

Staff editors  
Mr. R. Ramesh 2) Ms.S. Pavithra

# ACHIEVEMENTS

## PEGA Certification



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Transforming Lives

CHENNAI INSTITUTE OF TECHNOLOGY

Pega CERTIFIED PROFESSIONAL

Transforming Lives Through INNOVATIVE LEARNING Program

Congratulations to all Pega Certified Professionals of CIT for successfully completing their Certified Senior System Architect Certification (CSSA) on 28<sup>th</sup> January 2019.

**Pega Certified Professionals of CIT for successfully completing their Certified Senior System Architect Certification (CSSA) on 28th January 2019.**



Department of Computer Science & Engineering organised a Guest lecture on "Knowledge Management" by Mr. Bennet Prabhu, Lead - Data Analytics, IBM Chennai for 4<sup>th</sup> year Students.



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#Winning is our Habit

Congratulations!

Transforming Lives Through INNOVATIVE LEARNING Program

Congratulations to Mr. Sri Saran Raj from 1<sup>st</sup> year CSE for winning 3<sup>rd</sup> prize in WEBTIX - A Full Stack Web Development Competition in ITREX 2019 organised by Anna University College of Engineering, Guindy.

**MR. SRI SARAN RAJ FROM 1ST YEAR CSE FOR WINNING 3RD PRIZE IN WEBTIX - A FULL STACK WEB DEVELOPMENT COMPETITION IN ITREX 2019 ORGANISED BY ANNA UNIVERSITY COLLEGE OF ENGINEERING, GUINDY**

## EVENTS and INDUSTRIAL VISIT



Department of Computer Science and Engineering organized a National Level Technical Symposium "HACKERZ 2K19" on Feb 21, 2019

**Industry Expert Interaction on "Future of Mobility" by Mr. M. Prasad, President, Agnito Insights.**



Industry Expert Interaction on "Future of Mobility" by Mr. M.P.Prasad, President, Agnito Insights organized by CIT SAE Collegiate Club

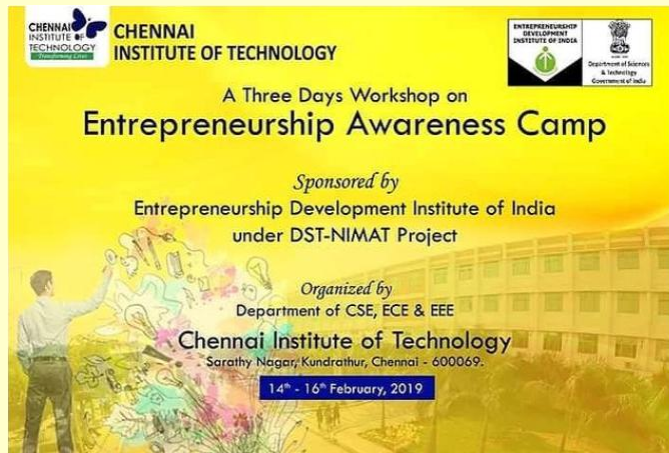
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Industrial Visit to Dell

Dept. of Computer Science & Engineering, Chennai Institute of Technology organized an Industrial Visit to Dell India Pvt. Ltd. for III Year students on 08<sup>th</sup> Feb, 2019.

Department of Computer Science & Engineering, Institute of Technology organized an Industrial Visit to Dell India Pvt. Ltd. For Third Year Students on 08-Feb-2019.

## WORKSHOP & AWARD



A Three days workshop on Entrepreneurship Awareness Camp Sponsored by Entrepreneurship Development Institute of India under DST-NIMAT Project organised by Department of CSE, ECE & EEE.

**WON PRIZE in Smart India Hackathon. Congratulations to the team for winning first prize**



## Student Exchange Program



Student Exchange Program : CSE Visited the CMR Instituted of Technology for the Student Exchange program .aim of the Program enhance their knowledge towards the student

### Space on Wheels

around across states



Department of Computer science & Engineering isited the ISRO'S SPACE ON WHEELS.....

## International conference



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INSTITUTION'S INNOVATION COUNCIL  
*(Ministry of HRD Initiatives)*

MHRD'S INNOVATION CELL  
*(GOVERNMENT OF INDIA)*

INTERNATIONAL CONFERENCE ON  
**EMERGING TRENDS IN ENGINEERING,  
SCIENCE AND TECHNICAL EDUCATION 2019**  
(ICETESTE 2019)

**TEAM MALAYSIA**

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*In association with*

**POLITEKNIK KOLEJ KOMUNITI MALAYSIA**

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TNEA Code **1399**

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Funjinia : online Engineering courses for the Engineering Aspirants every year CIT used to conduct the event in a grand manner.the objective of the program is to bring the awareness about various disciplines in engineering in addition to that to get basic knowledge about subjects

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