



## CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Affiliated To Acharya Nagarjuna University)

Chalapathi Nagar, LAM, Guntur-522034

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade, ISO 9001:2015, UGC 2(F)

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY

### IT-HUB A YEARLY NEWS LETTER

Volume 2, Issue 1, JULY-2021 – JUNE-2022 A:Y- 2021-22



#### FROM THE HOD'S DESK

##### Inside Issue:

- PEO's
- PO's
- Faculty Achievements
- Student Achievements
- Department Events
- Association Activities

It gives me immense pleasure to lead the Department of Computer Science and Information Technology. The department offers B.Tech-CSIT. The aim of the department is to impart technical knowledge through quality education and to develop employability skills.

##### EDITORIAL DESK:

##### Faculty Members:

1. A.NAGARAJU
2. G.SUDHA RANI

##### Student

##### Members:

1. SK. MOHAMMAD MUSHARAF
2. K.SAI TEJA

**OUR VISION:** To impart technical knowledge through quality education and to develop employability skills, self-discipline engineering graduates to serve the nation.

##### OUR MISSION:

**DM 1:** To train the students to become highly knowledgeable in the field of Information Technology.

**DM 2:** To provide a dynamic learning environment for the students to meet the industry needs.

**DM 3:** To facilitate the students to be technically exposed to the research in emerging areas.

##### PROGRAM EDUCATIONAL OUTCOMES

**PEO-1:** To prepare the students with fundamental knowledge in programming languages and to develop applications.

**PEO-2:** To engage the students in life-long learning, to enhance their career positions in IT industries and related interdisciplinary research areas.

**PEO-3:** To familiarize the students with the ethical issues in engineering profession, nurturing of emerging technologies.

##### PROGRAM OUTCOMES

Engineering Knowledge

Problem Analysis

Design/Development of Solutions

Conduct Investigations of Complex Problems

Modern Tool Usage

The Engineer and Society

Environment and Sustainability

Ethics

Individual and Team Work

Communication

Project Management and finance

Life-long learning



Sri. Y V ANJANEYULU  
CHAIRMAN



Sri. Y. SUJITH KUMAR  
Secretary & Correspondent



Dr. M. CHANDRASEKHAR  
Principal



Dr. K KIRAN KUMAR  
Vice Principal

## FACULTY ACHIEVEMENTS

Mr. J.BHARGAV Attended webinar on 14<sup>th</sup> July 2021 1 day in association with Pantech e Learning on topic R Programming and its Applications

Mr. J.BHARGAV Attended webinar on 15<sup>th</sup> July 2021 ie 1 day in association with Pantech e Learning on Artificial Intelligence and Machine Learning Application

Mr. J.BHARGAV Attended a workshop on 17<sup>th</sup> July 2021 ie 1 day in association with Pantech e Learning on the topic MYSQL with Python

Mr. J.BHARGAV Attended a workshop on 19-7-21 ie 1 day in association with Chalapathi Institute of Engineering and Technology on the topic Applications using ML & DL

Mr. J.BHARGAV Attended a training program from 17-7-21 to 21-7-21 ie 5 days in association with AICTE on the topic IoT applications and Block chain Technology

Mr. J.BHARGAV Attended a National Level workshop from 19<sup>th</sup> July 2021 to 23<sup>rd</sup> July 2021 ie 5 days in association with Pantech e Learning on the topic “Learn to code for web JAVA Programming”

Mr. J.BHARGAV Attended a National Level workshop from 12<sup>th</sup> July 2021 to 16<sup>th</sup> July 2021 ie 5 days in association with Pantech e Learning Electronic circuits and PCB Design

Mr. J.BHARGAV Attended a National Level workshop from 26<sup>th</sup> July to 30<sup>th</sup> July 2021 ie 5day in association with Pantech e learning in the topic Arduino Programming

Mr. J.BHARGAV Attended webinar on 9-8-21 ie 1 day in association with Chalapathi Institute of Engineering and Technology on the topic Artificial Intelligence and Machine Learning Applications

Mr. J.BHARGAV Attended International webinar on 26-8-21 ie 1 day in association with Chalapathi Institute of Engineering and Technology on the topic” cloud computing An Over view by Technology Architect”.

Mr. J.BHARGAV participated in ISTD Academic Connect Program on 25-9-22 ie 1 day in association with Siddhardha Institute of Computer Sciences on the topic Cooperate challenges in management

Mr. J.BHARGAV Attended Five day International Virtual faculty Development Program from 20/6/22 to 24/6/22 in association with Dr.MGR Educational and Research Institute ,Chennai

Mr.A.NAGARAJU Completed Master class in java Programming from 11/4/2022 to 10/5/2022 ie 30 days in association with PANTECH e learning Pvt.Ltd ,Chennai.

Mr.A.NAGARAJU Participated in 40 Hour Online Faculty Development Program from 9/5/22 to 18/5/22

Mr.A.NAGARAJU Participated in 40 Hour Online Faculty Development Program from 9/5/22 to 18/5/22 10 days in association with NIT , Warangal on the topic Data science and its applications

Mr.A.NAGARAJU Successfully completed the course in Introduction to Research from Feb-Apr 22 8 weeks in association with NPTEL

Mr.A.NAGARAJU Completed One week online Faculty Development Program on Recent trends in Application of Machine Learning from 21-2-22 ie 6 days in association with Narayana Engg College,APSR,Nellore Dist

Mr.A.NAGARAJU Successfully completed 30 day Master Class on Machine learning from30/5/22 to 28/6/22 in association with Pantech Pvt.Ltd , Chennai

Mr.A.NAGARAJU presented a paper titled Mining Knowledge for NP complete Scheduling Problems ( Intentional Conference) on 22<sup>nd</sup> April - 23<sup>rd</sup> 2022 in association with RGM college of Engineering and Technology

Mr.A.NAGARAJU Participated in AICTE Training Program from 17-7-21 to 21-7-21 on the topic IoT applications and Block chain Technology

Mr.A.NAGARAJU Completed the Faculty development Program on APP Development with Android from 26<sup>th</sup> July 2021 to 31 July 2021 ie 7 days in association with E&ICT Academy ,IIT Kanpur

Mr.A.NAGARAJU Completed the Faculty development Program on Machine Learning 19<sup>th</sup> July 2021 to 21 July 2021 ie 7 days in association with E&ICT Academy ,IIT Kanpur

Mr.A.NAGARAJU Completed the Faculty development Program on Python from 5<sup>th</sup> July to 10<sup>th</sup> July 2021 ie 7 days in association with E&ICT Academy ,IIT Kanpur

## STUDENT ACHIEVEMENTS

S. N O	Student's Name with Regd. No	Class	Event	Date	Venue	Prize Won
1	Govindu Yaswanth (Y19CI1217)	II/IV <sup>th</sup> B.TECH	Online course on Java Programming	Nov 2021	Great Learning	Participation
2	Rai Sarika (Y19CI1246)	II/IV <sup>th</sup> B.TECH	Introduction to Deep Learning	Nov 2021	Great Learning Academy	Participation
3	Sajja Chaitanya Leela Krishna (Y19CI1249)	II/IV <sup>th</sup> B.TECH	Communication Skills	21/11/2021	TCS ION	Participation
4	Tatikonda Ajay Kumar (Y19CI1257)	II/IV <sup>th</sup> B.TECH	Getting Started with Python	04/02/2021	University of Michigan	Participation
5	Tatikonda Ajay Kumar (Y19CI1257)	II/IV <sup>th</sup> B.TECH	A Free Online Course Java Programming	Nov 2021	Great Learning Academy	Participation

## IT-HUB STUDENT ASSOCIATION ACTIVITIES



Distribution of Blankets and Fruits in ANURAG OLD AGE HOME AND HOME CARE SERVICES at Pattabhipuram ,Guntur by IT-HUB Association,CSIT Department, CIET on 04/12/2021.



The “Blood Donation Camp in association with NSS unit” by IT-HUB Association, CSIT Department, CIET on 30/04/2022.



The “MIND FIZZ” a Technical Quiz on “C & Python programming” by IT-HUB Association,CSIT Department, CIET on 29/04/2022.



Distribution of Food for poor childrens in BAHUJANA MAHASABHA SERVICES at Brodipet, ,Guntur. by IT-HUB Association, CSIT Department, CIET on 10/06/2022.

### Department Events Conducted



A WORKSHOP ON "COMPETITIVE PROGRAMMING" by CSIT Department on 17/07/2021.



A WORKSHOP ON "AI/ML HACKATHON " by CSE and CSIT Department on 6TH MAY 2022 to 8TH MAY 2022



Webinar on Prototyping Connected-Devices For the Internet of Things Conducted by CSIT Department on 13th June 2022



**CSIT-HOD**

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