

FACULTY ACHIEVEMENTS:

Dec 2021 to Jan 2022

- Dr. G. Kiran kumar attended and delivered webinar on Concepts and Applications at JNTU, Hyderabad on 29th Jan 2022.
- M Venkata Krishna Reddy attended a webinar on “Indian Space Program”, organized by IETE, Hyderabad centre on 23/01/2022.
- M Venkata Krishna Reddy attended a webinar on “Research Paper Writing”, organized by IETE, Hyderabad centre on 16/01/2022.
- M Venkata Krishna Reddy attended a webinar on “Empowering girl child in the fields of education, gender equality, health & hygiene”, organized by Women Development Cell, Chaitanya Suraksha Club and NSS Unit of CBIT on 24.01.2022.
- M Venkata Krishna Reddy attended a webinar on “NITTTR – Module 3 : Communication Skills, Modes and Knowledge Dissemination ”, organized by NITTT - CBIT, Hyderabad on 22/01/2021.
- Smt. E. Swathi completed AICTE Training And Learning (ATAL) Academy Online Advanced FDP on "Data Science with Statistical Methods using R Programming- Basic Course" from 10/01/2022 to 14/01/2022 at Amity University Uttar Pradesh, Lucknow Campus.
- B Ramana Reddy, Participated in the International Conference on computational intelligence & Data Analytics (ICCIDA - 2022) in Association with Springer Organized by the Dept. of IT, Vasavi College of Engineering, Hyderabad, Telangana, India 8-9 January 2022.
- Dr. Y. Rama Devi attended a one-week online Faculty Development Programme on Machine Learning for Internet of Things from 3-8 Jan 2022.
- Dr. T. Sridevi attended a one-week online Faculty Development Programme on Machine Learning for Internet of Things from 3-8 Jan 2022.
- Dr. Y. Rama Devi participated Five day FDP on Quantum Computing and Communications in SRM University during 27-31 Dec 2021.
- Dr. B. Bhargavi Assitant Professor participated and completed FDP on Block chain technologies and its applications. Organized by Edulabs in association with E-Cell , IIT Hyderabad from 9-13 Dec 2021.
- Spandana Kayetha, Assistant Professor of Chaitanya Bharathi Institute of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Sensor Data Analytics" from 29/11/2021 to 03/12/2021 at Indian Institute of Information Technology Kottayam.
- Dr. G. Kiran Kumar Assistant Professor participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Recent Trends in Artificial Intelligence" from 29/11/2021 to 03/12/2021 at Lakshmi Narain College of Technology

Mar-2020 to June 2021

- Smt. Kavita Agrawal, Asst. Prof., CSE was nominated as evaluator among 5 Jury persons for the Toycathon-2021 Grand Finale organized by Ministry of Education's Innovation Cell and AICTE on 22nd, 23rd, 24th JUNE 2021.
- Smt. G.Vanitha, Asst. Prof., CSE was nominated as AICTE Institute Innovation ambassador during the period 30.06.21 to 31.07.21
- Dr. Y.RamaDevi was selected as Honourable Jury Mention(Research) , EETCRS, Research Wing for Excellence in Professional Education and Industry, in 9th Science and Technology Awards-20 held on 07.06.20.

- Dr. S. China Ramu, Professor, Dept. of CSE, was one of the Convener of International Webinar/One Week Online FDP on “Role of Machine Learning & Data Sciences in AI held from 28th June to 02nd July 2020 Organized by Department of CSE, MGIT and M&H.
- Dr. R. Ravinder Reddy was one of the Reviewer for Springer ICSCSP20, MREC, Hyderabad.
- Total Papers published: 106.
- Total patents: 01.
- Total 15 number of Guest Lectures delivered by various Faculty members

SPONSORED PROJECTS OF 2020-2021:

| S. No | Sponsor d Agency | Name of the Project | Duration | Amount (in Lakhs) | Name of the Faculty | Status |
|-------|------------------|---|------------------------|-------------------|----------------------------------|----------------|
| 1 | AICTE | Development of a Wireless Peer-to-Peer Network base for Managing IoT Edge Devices off Gateway Range | 2020-23 Three Years | 4,39,561 | Dr.Y. Ramadevi, Dr. T.Sridevi | Under Progress |
| 2 | AICTE | SPDP-Skill and Personality Development Programme Centre for SC/ST Students | 2019-22 Three Years | 12,44,000 | Dr.M. Swamy Das | Under Progress |

Mar 2019 to Feb 2020

- Mrs. K. Mary Sudha Rani was judge for paper presentation in a technical fest at JNTUCEH,2020
- Dr. Y. Rama Devi received Best Teacher Award, SHRUTHI-2k19.
- Dr. E. Padmalatha was an eminent member in IEC International Conference on Artificial Intelligence and Information Systems (ICAIIS 2019) at China on Sep, 2019.
- Dr. T. Sridevi chaired a session in 3rd International Conference on Data Engineering and communication Technology on March, 2019.
- Dr. S. China Ramu, has addressed as Keynote Speaker on “Understanding of Case Study Concept in Software Engineering” during 29th - 30th March 2019 at ICEEM2019, Indore, M.P.
- Dr.Y. Ramadevi chaired a session in International conference ICDEMLA, CMRIT, Hyderabad on March, 2019 and “Intelligent Computing” in ICICCT, BVRITH on Jan, 2019.
- Our Faculties have attended 156 FDPs, 33 workshops, 34 seminars, 14 STTPs, 311 webinars, and also efficiently completed more than 100 Coursera, NPTEL and other online courses during the lock down period.
- Total patents : 08.
- Total 69 number of Research Papers Published by various Faculty members in International/National Journals.
- Total 6 Book Chapters published.
- Total 3 number of Publication of Book & Monographs.
- Total 32 number of Guest Lectures delivered by various Faculty members.

Mar-2018 to Feb 2019

- Dr. Y.RamaDevi Distinguished Woman in Engineering, Centre for Advanced Research and Design, Venus International Foundation , March-2018
- Dr. Ravinder Reddy Best Teacher Award-CBIT,2018

Extra- Curricular:

- Mrs. G.Vanitha maintained the spirit of one of the CBIT CLUB “Writers and Poet CLUB” through various activities.
- Mrs. K.Dharani Tejaswini, Mrs. E. Swathi, Mrs. Shanmukhi Rama won awards in sports competitions like

Chess, Tennikoit, and Badminton held in the event of SHRUTHI 2K20.

SPONSORED PROJECTS OF 2019-2020:

| S. No | Sponsored Agency | Name of the Project | Duration | Amount (in Lakhs) | Name of the Faculty | Status |
|-------|------------------|--|------------------------|-------------------|-----------------------|----------------|
| 1 | AICTE | PRERANA | 2018-20 Two Years | 10,00,000 | Dr. R. Ravinder Reddy | Under Progress |
| 2 | AICTE | SPDP-Skill and Personality Development Programme Centre for SC/ST Students | 2019-22 Three Years | 12,44,000 | Dr. M. Swamy Das | Under Progress |

STUDENTS ACHIEVEMENTS:

Academic:

- Mr. Rohit Dandamudi bearing Roll No 160117733185 has published a patent titled "IOT based System and Method to Customize Game Which can be Played by Visually Impaired Persons", Patent Application No. 201841039871 on 24 April, 2020.
- Five Students of CSE have turned into entrepreneurs in their own interest fields.
- G. Manideep Kumar, attended and completed Microsoft Student AI Gaming Tournament on 30th Jan 2020.
- KVN Sai Ram Reddy, participated in "Hack Revolution" organized by CSE, in collaboration with CSI-MJCET, ECELL-MJCET and IIC-MJCET on 19th Jan-2020 at MJCET, Hyderabad.
- 6 students participated and won 1st prize and Cash Prize Rs.1,00,000/- in Smart India Hackathon-20 Project -IOT ".
- Students have completed internships from reputed companies, published 52 papers in reputed journals and carried out industrial projects like "Design and Development of Real Time Software for Performance Evaluation of Radio Altimeter over MIL-STD-1553 Interface", "Design and Development of software for Performance Evaluation of Radio Altimeter System over RS-422 Interface"," CBIT GPS Tracking Project"," AI Transformer
- Rohit Dandamudi from CSE V semester was selected as the recipient of a "LINUX Foundation Training" Scholarship in the Web development category
- Students have registered and successfully completed more than **100** online courses in Coursera, NPTEL.
- Ravi Chandra Robo is the winner in Race - ADASTRA 18 – IEEE held at SNIST on 15th sep 2019
- K. Deepthi, attended the event "Business and Research on Artificial Intelligence Network Summit" organized by MUST Research at Hyderabad on 28th sept, 2019.
- Mr. K.V.N Sai Ramm Reddy got appreciation Letter for excellent performance in Efficient and Fast Submission of assignment on all pair shortest path algorithm in subject Data Structure.
- Kallamadi Rutva won the "Aakaar IoT challenge" by IIT Bombay.
- Mr. K.V.N Sai Ram Reddy, CSE has exhibited a product during Research day enrolled Business Simulation on 23rd August 2019.
- Mr. Santosh Kanne, participated in Machine Learning Workshop conducted by Kyrion Technologies Pvt Ltd on 11th and 12th August 2019 at IIT, Hyderabad.
- KVN Sai Ram Reddy, successfully completed 2 hours of "Introduction to programming with Java online course" on June 24, 2019.
- Sairam, successfully completed and received a passing grade in "Build Your Own Chatbot", provided by Cognitive Class on May 21, 2019.
- Anmol Jain, participated in 'Smart India Hackathon, 2019' at College of Engineering, Pune on 2nd and 3rd march 2019.
- Mr. Sreedeeprayarapu of the team HACK SHACK for participated Smart India Hackathon, 2019 'at college of Engineering Pune (COEP).
- Mr. Satyajit Mohantiy of the team HACK SHACK for participated Smart India Hackathon, 2019 'at college of Engineering Pune (COEP).

- Mr. K.V.N Sai RammReddy of the team HACK SHACK for participated 'Smart India Hackathon, 2019' at college of Engineering Pune (COEP).
- Krishnaveni, C. Meghana, Adithya, Vineel, C.Jaya Chandra Kanth and Datta Sai Tanuj are participated in SMART INDIA HACKTHON Titled "Selective Health Data Pipette" on 2nd – 3rd March 2019 and won the 1st prize of Rs. 1,00,000/- cash prize in all INDIA level.
- Hephzibah, S.K.Anudeep, S.N.Nihanth, Chandramouli, Pranav and V S Ssubhash are participated in SMART INDIA HACKTHON Titled "Last Mile Delivery" on 2nd – 3rd March 2019 and won the 1st prize of Rs. 75,000/- cash prize in all INDIA level.
- Swetha, kothurushalini, karrollabeulah, shivanichennoju, Kanishka and Sathvikrao are participated in SMART INDIA HACKTHON Titled "Customer Relational Management" on 2nd – 3rd March 2019 and won the 1st prize of Rs. 50,000/- cash prize in all INDIA level.
- Harika, Shreya, Harshitha, Revanth, saivarma and Prathyush (CSE & IT) are participated in SMART INDIA HACKTHON Titled "Time and Productivity Analysis" on 2nd – 3rd March 2019 and won the 1st prize of Rs. 50,000/- cash prize in all INDIA level.
- Venkata, chanakyagondi, kambhampatiaditya, saitej, Shivam and Sharath Kumar are participated in SMART INDIA HACKTHON Titled "Information Management System for Ministry of Statistics and PI" on 2nd – 3rd March 2019 and placed the Runner-up in all INDIA level.
- A Saikerthana completed 7 out of 8 exams conducted by Dakshin Bharat Hindi Prachar Sabha.
- KallamadiRutva won AAKarIoT challenge at IIT Bombay.
- KallamadiRutva participated in 24hr IoT hackathon at IBM&Smartbridge.
- R. Dinesh, certified for Course Data structure using Python, NPTEL, April, 2019.
- K.Jagruthi, has done Course on Problem Solving through Programming in C in NPTEL, April, 2019.

Placement and Internships:

- Ms. Sai Rakshitha, batch: 2017 – 21 got placed in Microsoft with a package of CTC 43L.
- Total of **155** students from III Semester, **151** students from V Semester and **149** students from VII Semester have undergone many internship programs during the lock down period from various Organizations like JPMC, TCS Ion, Intershala, COSC (CBIT Club).
- Total of **311** placements were grabbed by Final Year CSE students.
Students are successfully placed in reputed IT Companies like DE Shaw & Co., Microsoft, Deloitte, Oracle etc. Chandramouli Prabhakar, Vaishnavi Pulluri got placed in Microsoft with a package of 45L.
- Total of **113** internships opportunities were offered to Final Year CSE students.
- Supreet V, successfully completed 30 days 160hrs internship on Machine Learning and Artificial Intelligence Tools and Technologies and worked on live Industry Project titled FAKE NEWS DETECTION USING LSTM, from June 3rd to July 2nd, 2019.
- Mr. ASIM AHMED, has successfully completed the Internship titled Railway Protection Force Security Management System In Security Department, South Central Railway, Vijayawada From 15th May '2019 To 15th June, 2019.
- Mr. Satyajit Mohanty has successfully completed internship program with Tech Mahindra Ltd from 20 May 2019 and has completed his internship titled 1. "Credit Risk Analysis & Automobile Price Prediction USING DATA SCIENCE" 2. "Chabot for Automobile Sales Using Entellio Framework" under the guidance of Srikanth Rao Amarachinta (Project Manager) on 28 June 2019.
- SAANAM SAI RAJ YADAV has successfully completed 30 Days 160 hours internship on Machine Learning and Artificial Intelligence Tools and Technologies and worked on Live Industry Project titled "TWITTER SENTIMENTAL ANALYSIS" and presented working prototype under the agencies of Experts hub.