## **TECHNICAL COMPETITION**

Students participated in poster presentations of Cyber security campaigning fortnight was conducted at R&E, CBIT in association with Kernelsphere Technologies Pvt. Ltd., Hyderabad. Dr. Sri Ram Birudavolu, CEO Cybersecurity Center of Excellence and Andrew Lanzarus, Manager-Business Development, Cybersecurity Center of Excellence, Telangana have appreciated all the participants. Total of 41 teams presented their posters, out of which top 3 teams were selected as the Winners on 19th Feb 2020, Assembly Hall, CBIT.

Chief Guest Dr. Sri Ram Birudavolu, CEO Cybersecurity Center of Excellence Addressing the Gathering.



Naveen Vamsi and team from CSE presented a poster on "Privacy and Security Measures on Mobile Device".



Samhitha and Rishika from CSE presented poster on "Security Measures in OS"



Bhanu Prasad and Shiva Shankar from CSE presented on "Cyber War".





Sri Ram and Team Presented Poster on "Distributed Denial of Service" and interacted with the Chief Guest Dr.Sri Ram Birudavolu, CEO Cybersecurity Center of Excellence.

➢ MoU with Kernelsphere Technologies Pvt. Ltd. Led CBIT to conduct Cyber Security Campaigning Fortnight from 1<sup>st</sup> Feb to 15<sup>th</sup> Feb 2020, starting with awareness on cyber security to the participants.



Mr. Vinod Kumar, CEO and Co-Founder Kernel Sphere, Enlightened the Students about the Importance of Cyber Security.



Mr. Shama from KernelSphere addressing the gathering with topics of Cyber Security Campaigning Fortnight



CBIT Students participated in cyber security campaigning fortnight orientation program

Students of CSE, Jahnavi Jonnalagadda and Annanya Vedala ,Microsoft Student Partners have conducted a large scale Microsoft AI Gaming Event on 30th of Jan 2020 for a stretch of 4 hours conducted MICROSOFT AI GAMING EVENT on 30th JAN 2020.



Students Participated in Microsoft Gaming Event.



Prize Distributed to the Winner of Microsoft AI Gaming Event, 2020.



Department of CSE conducted INTERNAL HACKATHON FOR SMART INDIA HACKATHON-2020 on 25<sup>th</sup> Jan 2020.



CSE Students interacting with the panel of Internal Hackathon 2020 and sharing their thoughts.



CSE Students explained the outcome of the idea of thought in Internal Hackathon 2020.

A hackathon aids students to apply the concepts they have learned to build practical applications, while also allowing them to explore various facets of the frameworks or programming languages they use for the same. A 24 hour hackathon enables incremental development of an application with novel modifications and optimization. It also allows the students to learn new open source concepts and use them effectively in the product being developed.



Students worked over night in Hacktoberfest Hackathon 2019.

CBIT, Hacktoberfest Hackathon 2019 Training & Placement office, 25<sup>th</sup> and 26<sup>th</sup> October 2019

Business and Research on Artificial Intelligence Network Summit (BRAINS) in association with NASSCOM, on 28th September 2019 conducted an event to enable interaction between academia and enterprise, make them aware of the latest developments in the cognitive era to provide guidance or training in the field of data science or artificial intelligence.



Mr. Jayesh Ranjan (IAS) delivered a lecture on "AI Initiative for Administration" at CBIT.





Mr. Manish Gupta, Principal Applied Researcher at Microsoft AI & Research, an adjunct faculty at IIIT Hyderabad and a Visiting faculty at ISB Hyderabad Addressed the Gathering.

Headstart ,the two-day national level technical fest of CSE Department organized under the umbrella of Sudhee, the technical fest of CBIT. Headstart has organized 16 ecstatic events during the year 2019-2020.



Mr. Sharath Kongara and Vikhyanth Infra Developers - Platinum Sponsor at Inaugural of HEADSTART.

Department of CSE, conducted 2 days workshop HEADSTART - Django Camp v2.0 on 5TH -6TH SEPTEMBER, 2019 with industrial experts sharing their experience with Django and took the students through the journey of experiencing the fun in developing a Web Application with Django.



Mr.Vamsi from Caravel. AI Addressed the Gathering at Django Camp Inauguration. Mr.Vamsi from Caravel. AIdemonstrated Django -Python Webframework to participants



Participants working in Group activity of Django camp

Research Day was conducted on 23<sup>rd</sup> August 2019 in CBIT. In this regard in CSE department around 50 oral / poster presentations and 20 product presentations were displayed. Participants from Industry, research scholars and from various colleges participated. The topics presented by



the participants are from the emerging domains. Prof P. V. Sudha, Head, CSE Dept. and Prof. K. Shyamala, CSE Department, from OUCE visited to watch the Locomotion of WEEBO 1.0 (AI Based Robot) which won the first place in Product Presentation.



Prof P.V.Sudha, Head, CSE Department, OUCE Presented Certificate to Winner of Poster Prepsentation.



Prof P.V.Sudha, Head, CSE Dept., OUCE Presented a Certificate to I. Srujana, Asst. Prof, CSE Dept, Winner of Paper Presentation.

➢ MoU with Automation Anywhere, led CBIT to organize a 3 days training program on RPA, to enlighten the students with the tool to create the Bots. Students and faculty are thrilled with the bots creation hands-on for 3 days from 19th March -21st March 2019 in BOT Lab.



Mr. Kunal, Product trainer at Automation Anywhere, along with participants working in BOT Lab.

Students of CSE Department participated and won in Smart India Hackathon 2019 organized at various IITs and NITs



Students of CSE Krishnaveni, C. Meghana, Adithya, Vineel, C.Jaya Chandra Kanth and Datta Sai Tanuj accompanied with Mr. R.Srikanth, Asst. Prof., CSE Dept as mentor participated in SMART INDIA HACKTHON Titled "Selective Health Data Pipette" on 2nd – 3rd March 2019 at NITK Surathkal and won the 1st prize of Rs. 1,00,000/- Cash Prize in all INDIA level.



Students of CSE Hephzibah, S.K.Anudeep, S.N.Nihanth, Chandramouli, Pranav and V S Ssubhash accompanied with Mr. Govardhan Reddy, Asst. Prof., CSE Dept., as mentor participated in SMART INDIA HACKTHON Titled "Last Mile Delivery" on  $2nd - 3^{rd}$  March 2019and won the  $1^{st}$  prize of Rs. 75,000/- cash prize in all INDIA level.



Harika, Shreya, Harshitha, Revanth, saivarma and Prathyush (CSE & IT) accompanied with Ms. Madhurima Rana , Asst.Prof., CSE Dept, 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.

➤ Kony Hackathon app challenge provided an opportunity for the students to showcase creativity and to learn mobile app development from the experts. Mentors from Kony supported the participants in developing the Apps all the three days on 18<sup>th</sup> Feb to 20<sup>th</sup> Feb 2019.



Participants Sharing their Ideas in Kony Hackathon



Department of CSE and EEE have conducted event through ICT Mode the participant's explored role of student learning and development lab manual and safety management SOP in laboratory.



Short Term Training Program (STTP) on Development of Laboratory Instruction and Manual, Organized by NITTR Kolkata, CBIT C-203 on 4<sup>th</sup> -8<sup>th</sup> February 2019, (One Week).