

Technovanza Internal Hackathon 2020 for Smart India Hackathon 2020

9th to 10th January 2020

CMR Technical Campus

Technovanza 2020, Internal Hackathon 2020 for SIH 2020 was conducted on 9th and 10th of January 2020, organized by **Institution's Innovation Council (IIC)**. Students from various departments of CMR Technical Campus have participated in the number of 270 with 45 teams each comprising of 6 members, 25 Faculty Advisors, 63 Idea Submissions for the Hardware and Software problem statements given in SIH Portal.

On 9th morning Program Inauguration was done at 10:15 am in the Room no.131, seminar Hall, Civil Department with the presence of all the 270 student participants, Director **A.Raji Reddy**, Department Hod's, Jury Members, IIC President **Dr.Ahmed Ali Baig**, IIC Vice President **Dr.K.Srujan Raju**, IIC Convener and Hackathon Co-ordinator **Dr.Sudha Arvind**, Innovation Activity Co-ordinator and Hackathon Co-ordinator **Dr.T.S.Mastan Rao**, NIRF Co-ordinator **Dr.Pankaj Aggrawal**, Start-up Co-ordinator **Dr.Praveen Kumar**, ARIIA Co-ordinator **Dr.Kavitha Rani**, IPR Co-ordinator **Dr.Kishore Kumar**, Internship Co-ordinator **Dr.Srinivas Rao**, Social media Co-ordinator **Naresh Kumar** and other faculty members. IIC Convener has commenced the program with briefing about the event, student volunteers received the dignitaries, Program inauguration was done with lighting of lamp and prayer song.

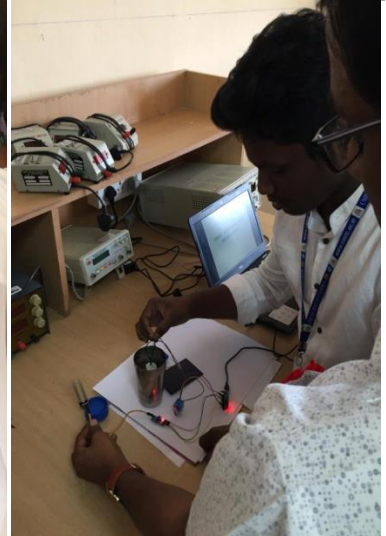
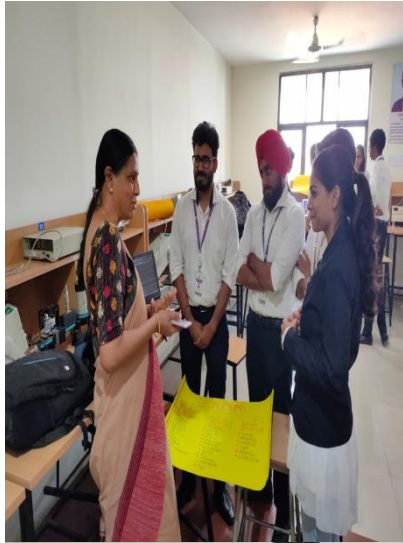
All the Jury Members shared their views with students gathering and appreciated the huge student participation in the event, Director and IIC Members addressed the participants.

After Inauguration, from 11:15 am onwards Two days Hackathon event went in ECE Department Labs, students ideas presentation was judged by Jury members for nominating top 7 teams in both Hardware and software problem statements. Event was visited by Chairman **Sri.Gopal Reddy** and Secretary **Smt.Vasanthlatha**, Faculty members and students also. All the Ideas explored by the students were judged by the Jury members **Sri.D.Rajesh Reddy, Scientist-SE, ADRIN, ISRO, Dept. of Space, Sri.Bhubesh Kumar, Director, RICH, T-Hub, IIIT-H Hyderabad, and Sri.Narsimulu Cinasi, CEO and co-founder Cloudchip Technologies Pvt. Ltd.** Jury Members were honoured by the Institution Director and IIC Members and MHRD Innovation Cell, SIH Certification is issued to the Jury members. The top seven teams nominated by the Jury members will be uploaded in SIH Portal by College SPOC.

On 10th all the 270 student participants were awarded with participation certificates, certified by MHRD Innovation Cell and SIH 2020 team and all the faculty advisors, HOD's and IIC Faculty co-ordinators were certified with certificates of Appreciation as a part of conduction of Internal Hackathon Event in the Institution.











More details on :

<https://youtu.be/NzwMTSA77xY>

Team entered into Software Edition Grand Finale



Happy to share that from CMR Technical Campus One team named **Narcodes** is now Participating in Virtual Hackathon (due to Covid-19 Pandemic) **Grand Finale- Software Edition**, sheduled from 1st-3rd August 2020.

Also got a Great Opportunity to Interact (through Online), Virtually with Our Honourable Prime Minister Sri.Narendra Modi ji and this team is One among the 15 teams shortlisted all over India to Interact with Prime Minister based on Idea submission.

TEAM Members

Team Lead
Sahasransu kar
IV CSE B

Kundam Venkata Nikhil
IV CSE B

Varun rao
IV CSE B

Sudhagani Vishnu Teja
IV CSE B

Mahigna reddy
II-IT

Manpreet singh
IV CSE B

Under the guidance of
Dr. T. S. Mastan Rao

Problem Statement:

Criminal Detection Using Facial, Emotion and Activity Recognition through Deep learning

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