

GRIET holds second edition of its Challenge- ACI Hackathon

Gokaraju Rangaraju Institute of Engineering & Technology (GRIET) held the second edition of its 48 hour nationwide Hackathon – Challenge ACI from October 11 to 13, 2019 in collaboration with Clove Technologies. The technology areas were: Artificial Intelligence, Cyber Security and Internet of Things (IOT), Block chain and Industrial IOT and application areas: Agriculture, Health Care, Entertainment, Logistics/Supply Chain Management, Smart Home/Grid/City. The total prize money offered was Rs 1,20,000. The event received over 200 registrations from all over the country. An independent jury of industry experts shortlisted 50 teams for final participation. The event had zero registration fee, yet provided a comfortable user experience for the participants in terms of working ambience, food and amenities, thanks to support from the management and a host of sponsors. The event kicked off to a start with a grand inaugural



session on October 11, with Mr Ravi Shankar Pisapati, TCS as Chief Guest, and Mr Rajneesh, Director IOT, at Clove Technologies, our partner, as Guest of Honour. The jury with experts drawn from CDAC, Clove



Technologies, Optiva, Polycom and TCS as well as independent industry practitioners spent the first day in mentoring the teams – an initial interaction with the teams, giving suggestions for scope modifications, additions. The criteria on which the teams were judged were:



approach to the problem, impact factor, technology, innovation, and user experience attributes. The second day each team made a project presentation to the jury. The event concluded on 13 October with a valedictory session with Mr. Jatinder kumar Kautish from Capgemini as Chief Guest, Dr. Siba K Udgate Director CMSD, University of Hyderabad as

distinguished guest, Dr. Shanta Thoutam, Vice President, T-Hub and Mr. Suneel Regulla Founder of Hamsa Equity Partners as Guests of Honour. The prize winners were declared and presented their cheques during the session.



I Prize:

Blockchain in Agriculture Supply Chain Management

*Sardar Patel Institute of Technology,
Ulhasnagar, Maharashtra*

II Prizes:

Enhanced Video Articulation using Deep Learning

*Sree Ramakrishna Engineering College,
Coimbatore, Tamil Nadu*

Automobile Theft Avoidance using IIOT

*Vidya Jyothi Institute of Technology,
Hyderabad, Telangana*

III Prizes:

Smart Concrete Curing System using IOT

Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad, Telangana

Dubbing movies & videos in different languages using Machine Learning & AI

Bennet University, Ghaziabad, Uttar Pradesh

Recyclable Waste Management System

Silicon Institute of Technology, Bhubaneswar