



G.Narayanamma Institute of Technology & Science (for women)

IETE STUDENT FORUM (2019-20)

Report on 24 hr HACKATHON on "Data science"

Name of the Program: - 24 hr HACKATHON on "Data science"

Date: - 14/03/2020

Venue: - G. Narayanamma Institute of Technology & Science (for women), Hyderabad

Data science Hackathon witnessed participation of nearly 50 students from 3rd year on 14/03/2020 10AM to 15/3/20 10AM. The event was conducted by IETE in collaboration with Brain-o-vision.

A 6hr boot camp was conducted on data science followed by the four-phase hackathon

Phase 1: The participants were decided into teams of 5-6 each. A student from their teams would pick the problem statement to be solved.

Phase 2: This phase involves the teams to test their data set built using the models of machine learning that is regression or classification. By using spider platform for python coding, to run the codes to train and predict the data.


Phase 3: Participants built a Chabot a model with human like interactions and integrated it with the code for prediction of the outcome as an addition to the problem statement.


Phase 4: All the chat-bots built by the teams are integrated into one code and the respective code is executed to get the expected outcome.

After the completion of all the phases, the two best performing teams are selected. The winning teams are rewarded with cash prizes.



Winners receiving prize by Brain-o-Vision team and HOD


(Mr. Y Rakesh Kumar / Mr. Y. Prakash)
Faculty Advisors


(Dr. B. Venkateshulu)
HOD, ECE