

CHALAPATHI INSTITUTE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

A Report on

One Week National Level workshop on AI & ML

13th July 2020 to 18th July 2020

in Collaboration with

Computer Society of India & Keyway Research

A One Week National workshop on AI & ML was organized by the department of CSE on **13th July 2020 to 18th July 2020** in Association with CIET CSI Student chapter and Keyway Research.

The session was started at 12:00pm. The workshop was started by the CEO of the college Dr.B.Raveendra Babu and Principal Dr.M.Chandrasekhar. The host is Mr.Arpit Yadav from Keyway research. In the first session of the workshop, students & faculty are given overview of the AI & ML and the scope for research in those areas.

On Day 1, Introduction to Machine Learning and One project on machine learning was discussed. On Day 2, SVM algorithm was discussed with live examples. On Day 3, one machine learning project was taken and live explanation is given with real time datasets. On Day 4, Introduction to Deep Learning and Artificial intelligence was given and discussed the topics that we can do research. On Day 5, the topic is working of perceptron and with live realtime example it was discussed. On Day 6, final project on Deep learning was explained live with the help of real time datasets. The session was concluded with vote of thanks by Professor & HOD of CSE, Dr.K.Kiran Kumar.

About 3828 students & faculty members from morethan 1200 colleges allover India have participated and acquired good amount of knowledge. Entire programme was coordinated by Dr. K.Kiran Kumar, HOD-CSE, CIET. We thank all the participants for making this event successful. Finally, there was a good feedback for the FDP conducted.