

Machine Learning Webinar

On 28th May, The Department of Computer Science, in association with its academic society Association of Computer Enthusiasts (ACE), organized a two-hour webinar on MACHINE LEARNING. The session was conducted by Mr. Rahul Pathak who is currently working as AI, ML and Python expert with CETPA INFOTECH PVT. LTD.

The session started with a basic introduction of Python and why it is used for Machine Learning. It was followed by learning some ML algorithms and its specific problems through a live example. Anaconda Spyder IDE was used for writing the python code. The first project was simulating a Dice Throwing Game by generating random outcomes. In this, Data Analytics and Visualization were used to draw interesting insights. The second project was Smart Image Recognition and Classification in which a fashion dataset was used for wardrobe classifications. Applications of Tensorflow and Keras were demonstrated for modelling.

The online meet was joined by 106 students, mainly from the Computer Science department and a few from Business Management Studies and Economics department. Overall, the session was engaging and thoroughly interactive. All queries were taken up then and there through public/private chat on the app. The webinar surely helped the participants build momentum in learning and coding amidst the lockdown.