

Seminar on “Machine learning and Robotics”

Date: 5th February 2020

A seminar on Machine learning and robotics for the CSE-3rd year Students was held on 5th February, 2020. The topics related to Artificial Intelligence such as Data Science and Machine Learning were discussed very diligently by Dheeraj Singh, member of Training Basket.

He spoke about the impact of AI on the wider world by briefing about the main components of Machine learning. He explained the basic difference between supervised, unsupervised and reinforced. Anaconda Navigator was explained by the speaker through live examples of using the software in front of the audience.

The speaker cleared all the doubts of the students by conducting a question and answer round for the topic. He even discussed the basics of the topic by elaborating on the difference between interpretation and compilation, why python is mostly used in deep learning etc.

Views on numpy interpreter were also expressed by the speaker. A live illustration on Face and Eye detection using HAAR cascading classifier was displayed to the students in order to explain the algorithm and coding behind the working of the specified. By this, the seminar came to an end. The seminar was undoubtedly a fruitful and knowledgeable event for the students of MSIT.

