

A Guest Lecture on MACHINE LEARNING

The UG department of computer science & Applications organized a guest lecture on 5th February 2020 on "MACHINE LEARNING" by B.Yohoshiva, Data Analyst, Stabilix Solutions Kerala Techno Park for the Second Year students of Data Science. He started his lecture by demonstrating Machine Learning, Artificial Intelligence and Computer Science. He also explained about applications of machine learning and types of machine learning by taking statistical examples like Regressions. In the middle of the session he explained about Pythod and spyder tools by taking live examples and he also made students do solved by taking examples. He explained the following:

- **Basics of Statistics:** Mean,Median, Mode, Range, Quartiles, Mean Deviation Variance, Standard Deviation, Regression Lines
- Introduction about Python and its tools
- Problems on Statistics basics and python programs

In the conclusion, he explained the importance of setting a goal and choosing the career best. He mentioned in his lecture, there are so many jobs in the market and to get a student has to acquire more knowledge in the technical aspects.



B.Yohoshiva, Data Analyst, Stabilix Solutions Kerala Techno Park