Program:

Overview: One day workshop on Machine Learning.

An overview of the fundamentals of machine learning will be given. Students will learn about the type of problems that can be solved, the building blocks and the fundamentals of building models in machine learning. A few key algorithms will also be explored.

Topics Covered:

- 1. Introduction to Machine Learning and Tools
- 2. Hands-on with Pandas
- 3. Introduction to Supervised Learning and K Nearest Neighbors
- 4. Hands-on with scikit-learn
- 5. Train Test Splits Validation Linear Regression

Deliverables:

- 1. E-Certificate of participation
- 2. Google Qwiklabs free vouchers
- 3. Goodies from our partners
- 4. Access to our organization supporter group
- 5. Internship offer letter [for a few top performers]
- 6. Project Mentorship
- 7. Special discount on certification from Nvidia DLI

Price: 500/- INR