Dear Student,

IIMC in collaboration with Make intern and E-Cell, IIM Calcutta is organising a Workshop on "Artificial Intelligence" to the UG all streams & PG students.

Fee Particulars: Rs.900/-

The student can pay & register through the following link:

https://www.learntoupgrade.com/s/store/courses/description/Artificial-Intelligence-Live-Class-Copy

Last Date: 8-Dec-2020.

Workshop Schedule: 11th, 12th, 13th , 18th, 19th & 20th Dec 2020

SYLLABUS: **Introduction to Artificial Intelligence & Data SCIENCE**

Part A - INTRODUCTION TO STATISTICS
- Fundamentals of Math and Probability
- Descriptive Statistics
- Inferential Statistics
- Hypothesis Testing
- Exploratory Data Analysis

Part B - UNDERSTANDING AND IMPLEMENTING
- Introduction to Machine Learning
- Linear Regression
- Logistic Regression
- Decision Trees & Random Forest
- Support Vector Machines
- Unsupervised Learning

Part C - Python Programming
- Python Introduction
- Basics
- Data Structure
- Python for Data Science
- Numerical Python
- Pandas
- Data Visualization
- Various Applications and their use

HIGHLIGHTS:
- 24 Hours highly interactive Instructor-led Training & Certificate of Completion
- 2 projects to provide hands-on training
- Recorded Classes for 3 Months
- Best Instructors
- Teaching assistance to support your learning journey