

# MACHINE LEARNING

## Course Description

The machine learning we study about such type of machine which takes the raw data from their environment and learn from these data and apply this information in future need. Machine learning is a part of artificial intelligence that uses delay life data to learn themselves. Machine learning uses the techniques of pattern recognition. The machine observes the thing in a patterned manner and tries to understand these patterns according to their learning techniques. The machine learns and collects the knowledge without using any kind of algorithms. In the early days, machine learning is a very good field for a career opportunity.

## Machine Learning Course Content

**Module 01** : Introduction to Machine Learning

**Module 02** : Linear Regression

**Module 03** : Multiple Linear Regression

**Module 04** : Gradient Descent

**Module 05** : Saving Model to a File

**Module 06** : Dummy Variables & One-Hot Encoding

**Module 07** : Train-Test-Split

**Module 08** : Logistic Regression

**Module 09** : Multiple Logistic Regression

**Module 10** : Decision Tree

**Module 11** : Random Forest

**Module 12** : K-fold Cross Validation

**Module 13** : SVM

**Module 14** : K-Means Clustering

**Module 15** : Naive Bias

## What We Try to Give

We try to give you real industry standards with best possible quality to all our customers and clients. We focus on various sections of Society and running a national level campaign to literate Students from all parts of company who can't Afford "Basic IT Computer Training". We wish we could teach as many students from all over the world and make it a beautiful place to work. We work on minimum gross margins to strength the Indian It infrastructure.

## Contact Us

### CRAW SECURITY (SAKET)

1st Floor, Plot no. 4, Lane no. 2, Kehar Singh Estate,  
Westend Marg, Behind Saket Metro Station,  
New Delhi – 110030  
Call us 011-40394315 | +91-9643638668  
+91-9643648668

### CRAW SECURITY (LAXMI NAGAR)

E-61, 3rd floor, Near Hira Sweets, Laxmi Nagar,  
New Delhi – 110092,  
Landmark : Metro pillar no 46  
Call us 011-41582407 | +91-7428106667  
+91-7428116667