

# **REPORT**

## **Lab2.Pizza Liking Prediction using kNN**

In this lab we have learned how and where to use the k-Nearest-Neighbor classifier.

The major thing is to understand the given data and to identify dependent and independent variables then creating a dataset.

sci-kit learn a popular library which is fully focused on Machine learning algorithms. By the help of this we perform huge math operations just by calling built in functions and libraries in it.

To import knn classifier we use from sklearn.neighbours import kNeighboursClassifier after doing this we create a model to fit and perform prediction.