**Name: Reshma K S**

**Roll No: 27**

**Batch: MCA-B**

**Date: 17-10-22**

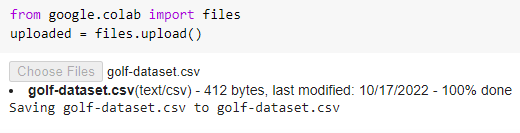
**DATA SCIENCE LAB**

**Experiment No.: 9**

**Aim**

Golf dataset:

**Procedure**



import pandas as pd

import io

from sklearn.model\_selection import train\_test\_split

df1 = pd.read\_csv('/content/golf-dataset.csv')

print(df1)

df1.head(10)

X = df1.iloc[:, [0,1,2, 3]].values

y = df1.iloc[:, -1].values

print(X)

print(y)

X\_train, X\_test, y\_train, y\_test = train\_test\_split( X, y, test\_size = 0.2, random\_state=42)

print(X\_test)

**Out put**

