def stmmarksPredict():

df=pd.read\_csv("C:\\Users\\gana\\ram\\academic.csv")

train,test=train\_test\_split(df,test\_size=0.2)

train\_data=[]

train\_labels=['STM\_INTERNAL','ATTENDANCE']

train\_data=train[train\_labels].values.tolist()

target=[]

target=train['STM\_EXTERNAL'].values.tolist()

from sklearn.linear\_model import LinearRegression

model = LinearRegression()

model.fit(train\_data,target)

return model

def hbdmarksPredict():

df=pd.read\_csv("C:\\Users\\gana\\ram\\academic.csv")

train,test=train\_test\_split(df,test\_size=0.2)

train\_data=[]

train\_labels=['HBD\_INTERNAL','ATTENDANCE']

train\_data=train[train\_labels].values.tolist()

target=[]

target=train['HBD\_EXTERNAL'].values.tolist()

from sklearn.linear\_model import LinearRegression

model = LinearRegression()

model.fit(train\_data,target)

return model

The first function is STM marks prediction function where it predicts the marks of STM external marks by using the linear regression algorithm.

The second function is HBD marks prediction function where it predicts the marks of HBD external marks by using the linear regression algorithm.