

In this assignment students will build the random forest model after normalizing the variable to house pricing from boston data set.

Following the code to get data into the environment:

```
import numpy as np

import pandas as pd

import matplotlib.pyplot as plt

import seaborn as sns

from sklearn.model_selection import

train_test_split from sklearn.preprocessing

import StandardScaler from sklearn import

datasets boston = datasets.load_boston()

features = pd.DataFrame(boston.data,

columns=boston.feature_names)

targets = boston.target
```

3.Output

This assignment consists of 200 marks and has to be submitted in .ipynb/PDF format in the upcoming session for evaluation.