33.Write a Python program to draw a scatter plot with empty circles taking a

random distribution in X and Y and plotted against each other.

Program:

import matplotlib.pyplot as plt

import numpy as np

x = np.random.randn(50)

y = np.random.randn(50)

plt.scatter(x, y, s=70, facecolors='none', edgecolors='g')

plt.xlabel("X")

plt.ylabel("Y")

plt.show()

Output:

