**Scatter Plot**

import numpy as np

import matplotlib.pyplot as plt

discount= np.array([10,20,30,40,50])

saleInRs=np.array([40000,45000,48000,50000,100000])

size=discount\*10

plt.scatter(x=discount,y=saleInRs,s=size,color='red',linewidth=3,m

arker='\*',edgecolor='blue')

plt.title('Sales Vs Discount')

plt.xlabel('Discount offered')

plt.ylabel('Sales in Rs')

plt.show()