

## Practicle-10

- To add an annotation to a chart using images and text

```
import matplotlib.pyplot as plt

x=[1,2,3,4]
y=[2,4,6,8]
plt.xlim(0,10)
plt.ylim(0,10)
plt.scatter(x,y)
img_path="C:/Users/Student/Downloads/dky.jpg"
img=plt.imread(img_path)
plt.imshow(img,extent=[3,6,1,3])
plt.text(3,2,"beautiful sky ",fontsize=12,color='red')
plt.xlabel("x-axis")
plt.ylabel("y-axis")
plt.show()
```

