

Program :-

```
import matplotlib.pyplot as plt
import numpy as np

x = np.array(["africa","asia","europe","northamerica","oleania","southamerica","sovietunion"])
y = np.array([11.7,10.4,1.9,9.4,3.3,6.9,7.9])

plt.bar(x,y,color="blue",width=0.3)
plt.xlabel("continent")
plt.ylabel("area")
plt.title("Area of various continent")
plt.show()
```

Output :-

