import matplotlib.pyplot as plt

*# Sample data*

x = [10, 20, 30, 40, 50] y = [20, 40, 60, 80, 100]

*# Create the line plot*

plt.plot(x, y)

*# Add labels and title*

plt.xlabel('X-axis Label') plt.ylabel('Y-axis Label') plt.title('Line Plot with Labels and Title')

*# Show the plot*

plt.show()

