

```

import matplotlib.pyplot as plt

months = ['Jan', 'Feb', 'Mar', 'Apr', 'May', 'Jun',
          'Jul', 'Aug', 'Sep', 'Oct', 'Nov', 'Dec']
sales = [12000, 15000, 18000, 16000, 19000, 22000,
         21000, 25000, 24000, 27000, 30000, 33000]

plt.figure(figsize=(10, 6))
plt.plot(months, sales, marker='o', linestyle='-', color='blue')
plt.title('Monthly Sales Prediction (Line Plot)', fontsize=14)
plt.xlabel('Month', fontsize=12)
plt.ylabel('Sales ($)', fontsize=12)
plt.grid(True)
plt.show()

plt.figure(figsize=(10, 6))
plt.scatter(months, sales, color='red', s=100)
plt.title('Monthly Sales Prediction (Scatter Plot)', fontsize=14)
plt.xlabel('Month', fontsize=12)
plt.ylabel('Sales ($)', fontsize=12)
plt.grid(True)
plt.show()

plt.figure(figsize=(10, 6))
plt.bar(months, sales, color='green')
plt.title('Monthly Sales (Bar Plot)', fontsize=14)
plt.xlabel('Month', fontsize=12)
plt.ylabel('Sales ($)', fontsize=12)
plt.show()

```

## OUTPUT



