```
bank_data['Daily Return'].plot(title="HDFC_Daily
                                Return",
                               color='orange')

plt.tight_layout()
plt.show()
```

5/3/25

# Lab - 1.

```
import pandas as pd.

i) df = pd.read_csv("housing.csv")
(ii) df.info()
(iii) df.describe()
(iv) df["Ocean Proximity"].value_counts()
v) mix_val = df.isnull().sum()
   val = mix_val[mix_val > 0]
   print(val)
```

Diabetics.

```
import pandas as pd.
import numpy as np.

from sklearn preprocessing import MinMax
scaler, Standard scaler.

from sklearn.impute import SimpleImputer.
from sklearn.preprocessing import LabelEncoder.

df = pd.read_csv ("Dataset of Diabetes.csv").

print(df.head())

# missing values.
   print(df.isnull().sum())

# impute.
nc = df.select_dtypes(include = ["float64",
                                 "int64"]).
```