

1.Excel for Train.csv

```
# train.csv

import pandas as pd

# Dummy Data with Survived Column
data = {
    "PassengerId": [1, 2, 3, 4, 5],
    "Name": ["John Doe", "Jane Smith", "Ali Khan", "Sara Lee", "Mike Ross"],
    "Sex": ["male", "female", "male", "female", "male"],
    "Age": [28, 34, 25, 42, 30],
    "Ticket": ["A123", "B456", "C789", "D012", "E345"],
    "Survived": [1, 1, 0, 1, 0] # 1 = Survived, 0 = Did Not Survive
}

# DataFrame Create Karo
df = pd.DataFrame(data)

# CSV File Save Karo
df.to_csv("train.csv", index=False)

print("train.csv file with 'Survived' column created successfully!")
```

2.Excel for Tips.csv

```
# tips.csv

import seaborn as sns
import pandas as pd

# Load the dataset from seaborn
tips = sns.load_dataset("tips")

# Save it as a CSV file
tips.to_csv("tips.csv", index=False)

print("✅ 'tips.csv' file created successfully!")
```

3.Excel for Sales_data.csv

```
import pandas as pd

# Dummy Data for sales_data.csv
sales_data = {
    "OrderID": [101, 102, 103, 104, 105],
    "Customer": ["Alice", "Bob", "Charlie", "David", "Eve"],
    "Product": ["Laptop", "Phone", "Tablet", "Monitor", "Keyboard"],
    "Quantity": [1, 2, 1, 1, 3],
    "Price": [1000, 500, 300, 200, 50],
    "Total": [1000, 1000, 300, 200, 150]
}

# DataFrame Create Karo
sales_df = pd.DataFrame(sales_data)

# CSV File Save Karo
sales_df.to_csv("processed_sales_data.csv", index=False)

print("processed_sales_data.csv file created successfully!")
```

4.Excel for Data.csv

```
import pandas as pd

# Dummy Data for data.csv

data = {
    "ID": [1, 2, 3, 4, 5],
    "Name": ["John", "Sara", "Ali", "Michael", "Jessica"],
    "Age": [28, 34, 25, 42, 30],
    "City": ["New York", "Los Angeles", "Chicago", "Houston", "Phoenix"],
    "Salary": [50000, 60000, 45000, 70000, 55000]
}

# DataFrame Create Karo

data_df = pd.DataFrame(data)

# CSV File Save Karo

data_df.to_csv("processed_data.csv", index=False)

print("processed_data.csv file created successfully!")
```