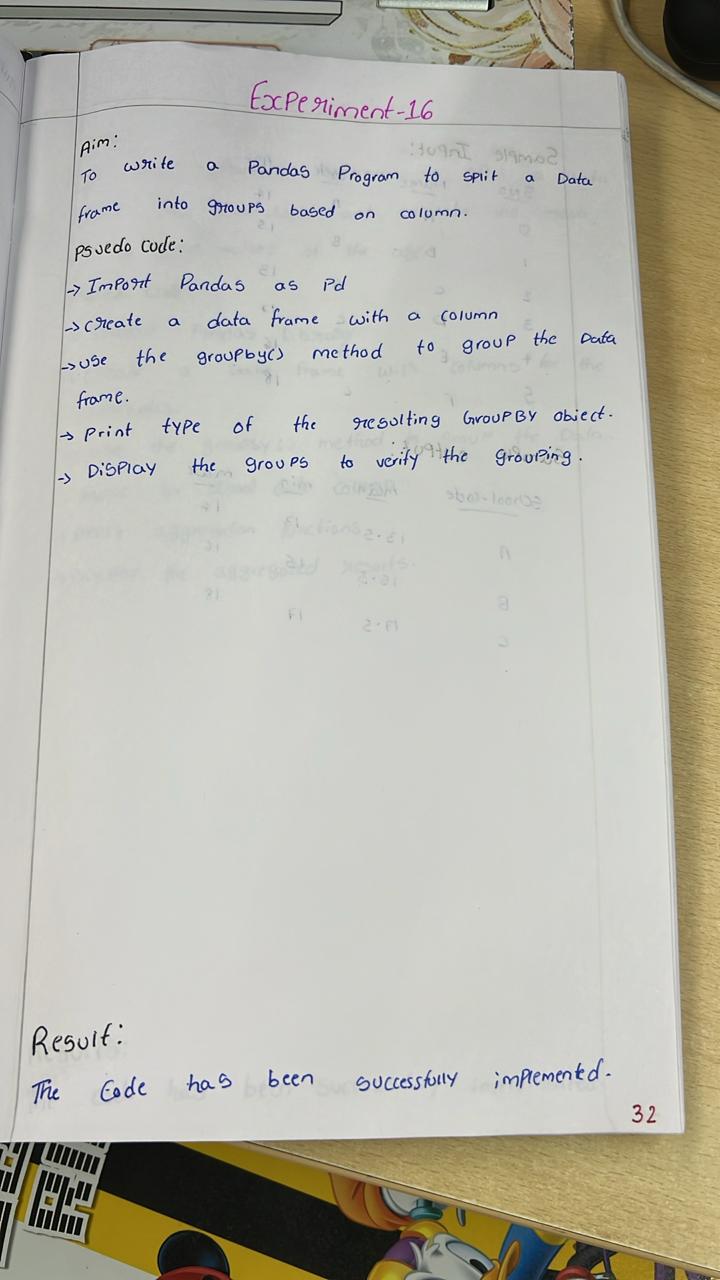
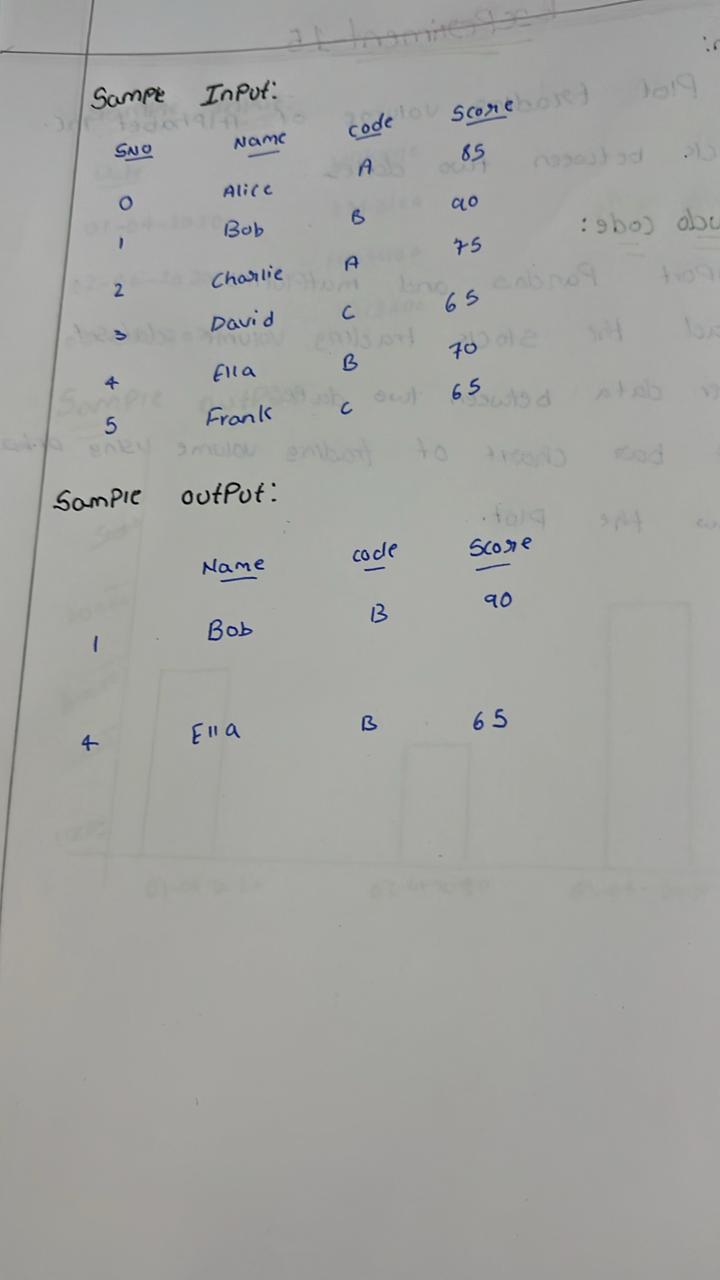
**EXPERIMENT-16  
LabBook:**

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**Sample code:**

import pandas as pd

data = {

    'student\_name': ['Alice', 'Bob', 'Charlie', 'David', 'Ella', 'Frank'],

    'school\_code': ['A', 'B', 'A', 'C', 'B', 'C'],

    'score': [85, 90, 78, 88, 76, 95]

}

df = pd.DataFrame(data)

grouped\_df = df.groupby('school\_code')

print("Type of GroupBy object:", type(grouped\_df))

for name, group in grouped\_df:

    print(f"\nGroup: {name}")

    print(group)

**Sample output:**

