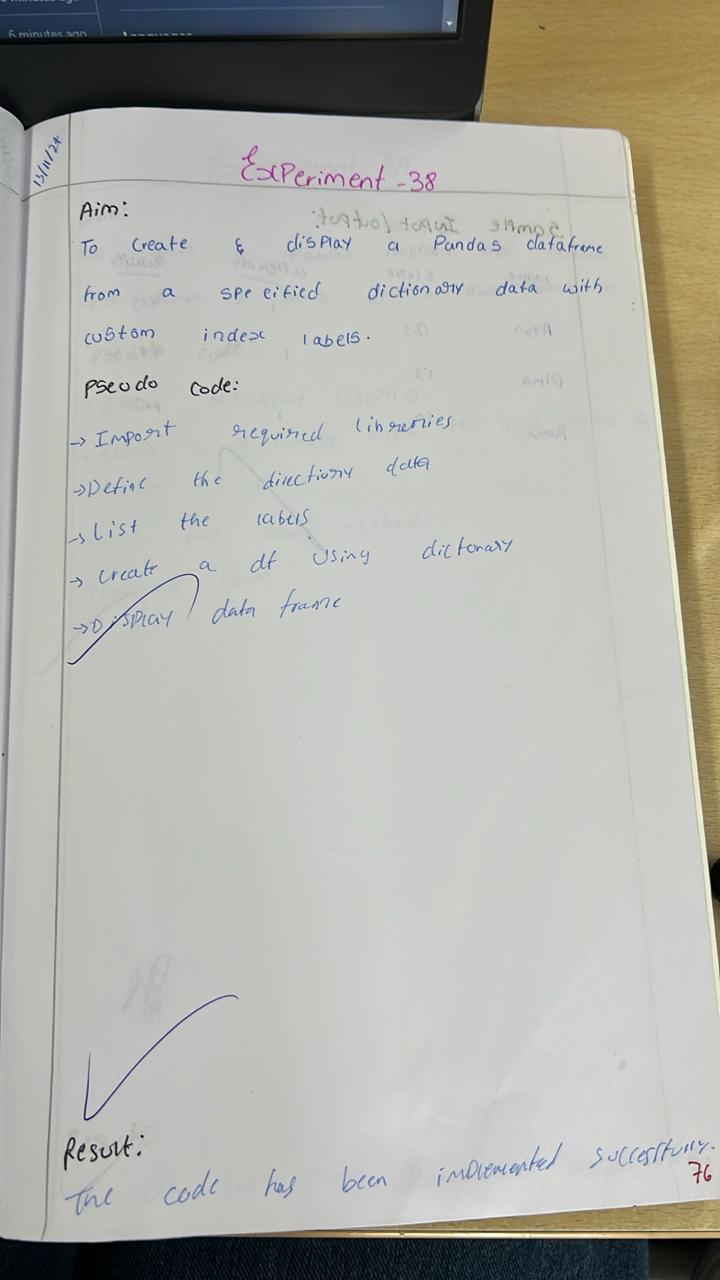
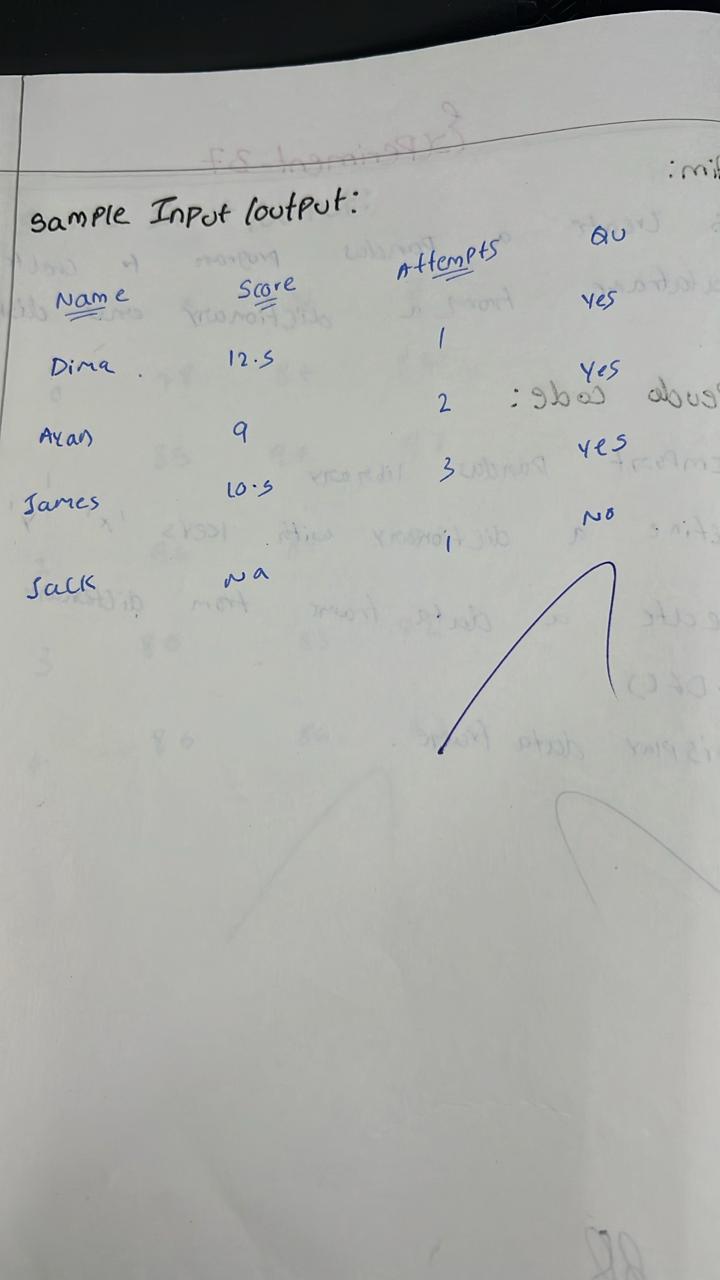
**EXPERIMENT-38  
LabBook:**

**  
Sample code:**

import pandas as pd

import numpy as np

exam\_data = {'name': ['Anastasia', 'Dima', 'Katherine', 'James', 'Emily', 'Michael', 'Matthew', 'Laura', 'Kevin', 'Jonas'],

             'score': [12.5, 9, 16.5, np.nan, 9, 20, 14.5, np.nan, 8, 19],

             'attempts': [1, 3, 2, 3, 2, 3, 1, 1, 2, 1],

             'qualify': ['yes', 'no', 'yes', 'no', 'no', 'yes', 'yes', 'no', 'no', 'yes']}

labels = ['a', 'b', 'c', 'd', 'e', 'f', 'g', 'h', 'i', 'j']

df = pd.DataFrame(exam\_data, index=labels)

print(df)

**Sample output:**

