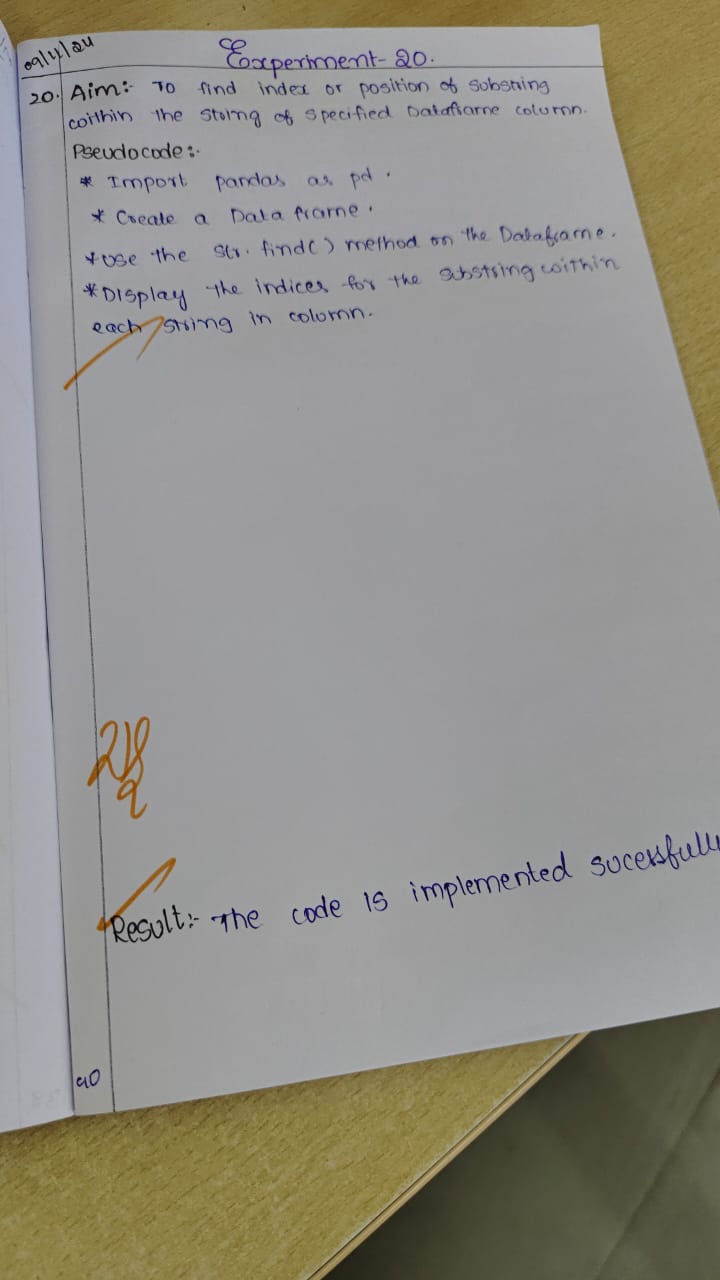
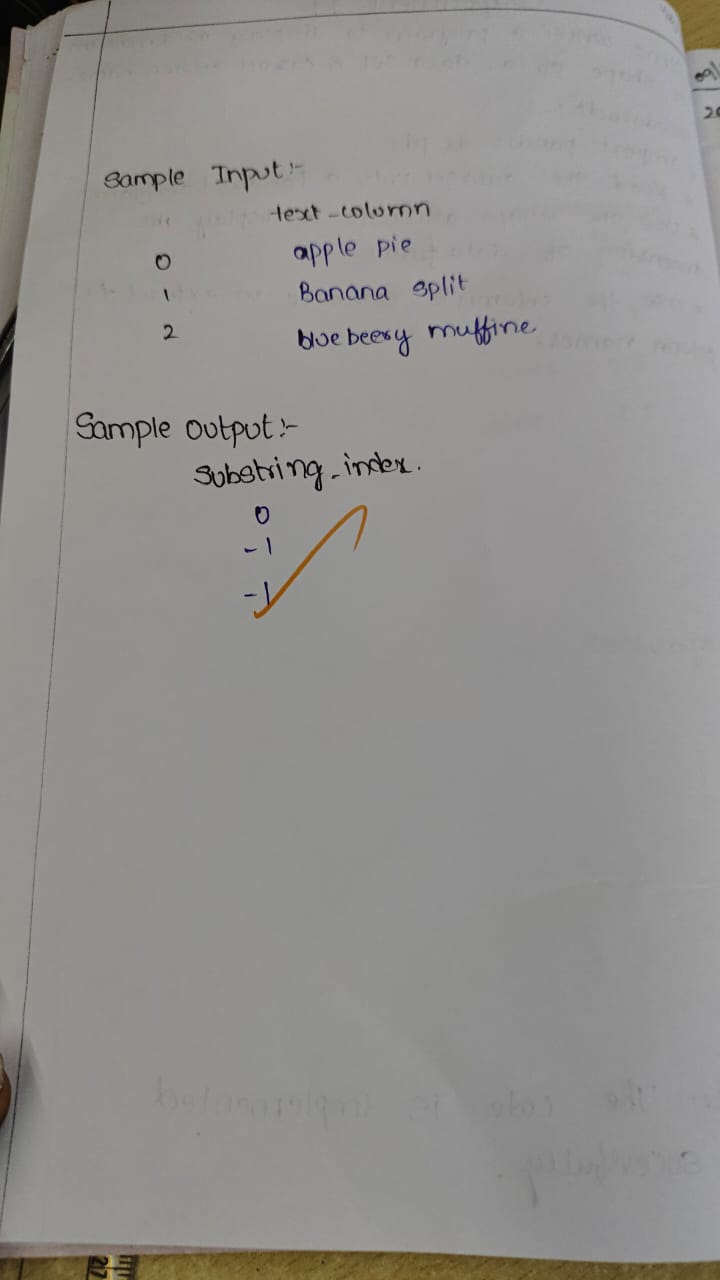
**Experiment 20**

**Lab Book:**

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**Code:**

import pandas as pd

data = {

'text\_column': ['apple pie', 'banana split', 'cherry tart', 'apple turnover', 'blueberry muffin']

}

df = pd.DataFrame(data)

substring = 'apple'

df['substring\_index'] = df['text\_column'].str.find(substring)

print("DataFrame with indices of the substring:")

print(df)

**Sample Output**

