**Day 4 Assignment**

1. **Create a list named fruits containing the following elements: "apple", "banana","orange", "mango”.**

a=["apple","banana","orange","mango"]

**2. Using the append() method, add "grape" to the end of the fruits list.**

#Append the list

a.append("grape")

print(f"The list after adding grape is {a}")

**3. Using the remove() method, remove "banana" from the fruits list.**

#Remove the banana

a.remove("banana")

print(f"The list a after removing banana is {a}")

**4. Using the pop() method, remove and store the last element of the fruits list in a**

**variable named last\_fruit.**

**#Pop method**

last\_fruit=a.pop()

print(f"The removed element fruit from the list is {last\_fruit}")

print(f"The list is {a}")

**5. Using slicing, create a new list named first\_two\_fruits containing the first two**

**elements of the fruits list**

#Slicing

first\_two\_fruits=a[0:2]

print(f"The First two fruits is {first\_two\_fruits}")