**Question 1: Evidence 1**

**Fruitlist=[]**

**fruit=input("which fruit do you want to add")**

**Fruitlist.append(fruit)**

**print(Fruitlist)**

**Question2: Evidence 2**

**VegetableList=[]**

**for i in range (10):**

 **vegetable=input("enter a vegetable")**

 **VegetableList.append(vegetable)**

 **print(VegetableList)**

**Question 3: Evidence 3**

**Cities=["New York","Paris","Madrid","Amman"]**

**listlength=len(Cities)**

**print(listlength)**

**Cities.append("London")**

**Cities[1]="Dubai"**

**del Cities[3]**

**print(Cities[2])**

**print(Cities[3])**

**len("Amman")**

**print(Cities)**

**Question 3: Evidence 4**

**There is no element 7 in the list,so she cannot change element 7 to Tunis because there is no element 7**