**Question 1: Evidence 1**

**fruitlist = []**

**i=input("enter fruit: ")**

**fruitlist.append(i)**

**print(fruitlist)**

**Question2: Evidence 2**

**VegetableList = []**

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

**inp=input("enter vegie: ")**

**VegetableList.append(inp)**

**print(VegetableList)**

**Question 3: Evidence 3**

**cities = ["new york","paris","madrid","amman"]**

**print(len(cities))**

**cities.append("london")**

**cities[0]=("dubai")**

**del cities[2]**

**print(cities[1])**

**print(cities[2])**

**print(len(cities[2]))**

**print(cities)**

**Question 3: Evidence 4**

**There is only 4 elements in the there is no element 7 in the list**