**Question 1: Evidence 1**

**fruitlist[]**

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

**fruitlist.appened("fruit")**

**print(fruitlist)**

**Question2: Evidence 2**

**vegetable=[]**

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

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

 **vegetablelist.appened("vegetable")**

 **print(vegetablelist)**

**Question 3: Evidence 3**

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

**print(len(cities))**

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

**Question 3: Evidence 4**

**List assignment index of range**