**Question 1: Evidence 1**

fruitlist=[]

fruitlist=input("enter a fruit")

fruitlist.append("fruit")

print(fruitlist)

**Question2: Evidence 2**

vegetablelist=[]

for 1 in range(10):

vegetable.input("enter a vegetable")

vegetablelist.append("vegetable")

print("vegetablelist")

**Question 3: Evidence 3**

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

print(len(citieslist))

cities.append("London")

cities(1)="Dubai"

del(cities[3])

print(cities[2])

print("Amman")

print=(len("Amman"))

print(cities)

**Question 3: Evidence 4**

The error is that there is no 7th index there is only four indexes