Question 1:

Fruitlist=[]

name=input("enter a fruit")

Fruitlist.append("Strawberry")

print(fruitlist)

Evidence 1:

enter a fruit

Question 2:

vegetablelist=[]

for i in range (10)

vegetable=input("enter a vegetable")

vegetablelist.append(vegetable)

print(vegetablelist)

Evidence 2:

Enter a vegetable

Question 3:

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

print(len(cities))

cities.append("london")

cities(0)=["dubai"]

del cities (1)

print(cities(2)

print(cities("Amman")

prinbt(len("Amman")

print(cities)

Question 4:

Evidence 4: Element “7” is not in range, because there is 3 elements only