Question 1

What is the syntax to obtain the first element of the tuple:

A=('a','b','c')

A[1]

A[0]

A[:]

Question 2

After applying the following method,L.append(['a','b']), the following list will only be one element longer.

True

False

Question 3

How many duplicate elements can you have in a set?

1

0, you can only have one unique element in a set

100

depends on the number of elements in your set.

Question 4

Consider the following Python Dictionary:

**Dict={"A":1,"B":"2","C":[3,3,3],"D":(4,4,4),'E':5,'F':6}**

What is the result of the following operation: **Dict["D"]**

4

3

[3,3,3]

(4, 4, 4)

error

Question 5

What is an important difference between lists and tuples?

Lists can't contain a string

Tuples can only have integers

Lists and tuples are the same.

Lists are mutable tuples are not

There is no zeros in lists