**Assignment-1:**

**Examples of collective data types**

* List is a collection which is ordered and changeable. ...

thislist = ["apple", "banana", "cherry"]

list1 = ["abc", 34, True, 40, "male"]

* Tuple is a collection which is ordered and unchangeable. ...

mytuple = ("apple", "banana", "cherry")

thistuple = ("apple", "banana", "cherry", "apple", "cherry”)

* Set is a collection which is unordered, unchangeable\*, and unindexed.

thistuple = ("apple", "banana", "cherry", "apple", "cherry")

thistuple = ("apple", "banana", "cherry", "apple", "cherry")

* Dictionary is a collection which is ordered\*\* and changeable.

thisdict = {  
  "brand": "Ford",  
  "model": "Mustang",  
  "year": 1964  
}

thisdict = {  
  "brand": "Ford",  
  "model": "Mustang",  
  "year": 1964,  
  "year": 2020  
}