***#Assignment 2 - Delete all occurrences of an element in a list***Li=[1,2,2,3,5,6,8,8,6,5,4,9,5,1,3,2]  
Result = []  
**for** i **in** Li:  
 **if** i **not in** Result:  
 Result.append(i)  
  
print(Result)

C:\Users\nitin\AppData\Local\Programs\Python\Python39-32\python.exe C:/Users/nitin/PycharmProjects/untitled/Tut11.py

[1, 2, 3, 5, 6, 8, 4, 9]

Process finished with exit code 0

***#Assignment 3 - Check whether a string is a pangram.*****import** string  
  
alphabet = set(string.ascii\_lowercase)  
  
  
**def** ispangram(string):  
 **return** set(string.lower()) >= alphabet  
  
string = **"The quick brown fox jumps over the lazy dog"  
if** (ispangram(string) == **True**):  
 print(**"TRUE"**)  
**else**:  
 print(**"FALSE"**)

C:\Users\nitin\AppData\Local\Programs\Python\Python39-32\python.exe C:/Users/nitin/PycharmProjects/untitled/Tut11.py

TRUE

Process finished with exit code 0

***# Project - Generate 6 Digits random One Time Password*****import** random **as** r  
**import** string  
length = 6  
OTP = **""**X = string.ascii\_letters + string.digits  
*#print(X)***for** i **in** range(length):  
 OTP = OTP + r.choice(X)  
  
print(**"OTP: "**, OTP)

C:\Users\nitin\AppData\Local\Programs\Python\Python39-32\python.exe C:/Users/nitin/PycharmProjects/untitled/Tut11.py

OTP: I1X5NN

Process finished with exit code 0