Python lab 3

class UserAccount:  
 def \_\_init\_\_(self):  
 self.username = input("Enter Username:")  
 self.password = input("Enter password: ")  
  
  
 l, u, p, d = 0, 0, 0, 0  
 if 6 <= len(self.password) <= 12:  
 for i in self.password:  
  
 if i.islower():  
 l += 1  
  
 if i.isupper():  
 u += 1  
  
 if i.isdigit():  
 d += 1  
  
 if l >= 1 and u >= 1 and p >= 1 and d >= 1 and l + p + u + d == len(self.password):  
 print("Valid Password")  
 else:  
 print("Invalid Password Pattern")  
  
  
a = UserAccount()

Output



