**DAILY ASSESSMENT**

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| **Date:** | **22/05/2020** | **Name:** | **Dhavala** |
| **Course:** | **PYTHON** | **USN:** | **4AL17EC027** |
| **Topic:** | **Exercise** | **Semester & Section:** | **6TH SEM & A Section** |
| **Github Repository:** | **Dhavala27** |  |  |

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| **FORENOON SESSION DETAILS** |
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| **Exercise1:**  Write python code to verify user\_name = "Micheal" and password ="e3$WT89x". The total number of attempts are 03. For every wrong user\_name and password Print - Invalid username or Password, upon three attempts fails print- Account locked If inputs are correct Print - You have successfully login  **Code:**  Top of Form  Bottom of Form   |  |  | | --- | --- | |  | user\_name= input("Enter user name: ") | |  | password= input("Enter password: ") | |  |  | |  | for i in range(3): | |  | if user\_name == 'Micheal' and password == 'e3$WT89x': | |  | print("You have successfully login") | |  | break | |  | elif i==2: | |  | print("Account locked!") | |  | break | |  | else: | |  | print("Wrong Username or password") | |  | user\_name= input("Enter user name: ") | |  | password= input("Enter password: ") |     **Output:**  **Case1:** When 3 times wrong username and password    **Case2:** Correct username and password    **Exercise2:**  If else condition for detecting positive, negative and zero.  **Code:**  num = float(input("Enter a number: "))  if num >= 0:  if num == 0:  print("Zero")  else:  print("Positive number")  else:  print("Negative number")    **Output:**    **Exercise3:**    Find the sum  **Code:**  numbers = [6, 5, 3, 8, 4, 2, 5, 4, 11]  sum = 0  for val in numbers:  sum = sum+val  print("The sum is", sum)    **Output:** |