**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **08-07-2020** | | | | **Name:** | | | **Ajeyashree K** | |
| **Sem & Sec** | **6th  Sem ‘A’ Sec** | | | | **USN:** | | | **4AL17CS002** | |
| **Online Test Summary** | | | | | | | | | |
| **Subject** | | **Cloud computing.** | | | | | | | |
| **Max. Marks** | | **-** | | | | | **Score** | **-** | |
| **Pre-Placement Training Summary** | | | | | | | | | |
| **Course** | **CLOUD COMPUTING.** | | | | | | | | |
| **Faculty** | | | **Manjunath sir.** | | | **Duration** | | | **2 hours** |
| **Coding Challenges** | | | | | | | | | |
| Problem Statement: 1. Python Program to Find the Factorial of a Number | | | | | | | | | |
| **Status: done** | | | | | | | | | |
| **Uploaded the report in Github** | | | | **Yes** | | | | | |
| **If yes Repository name** | | | | Daily Report =<https://github.com/Ajeyashree/19-5-2020-online-coding-activity> | | | | | |
| **Uploaded the report in slack** | | | | **Yes** | | | | | |

**Coding Challenge:**

# 1. Python Program to Find the Factorial of a Number

num = 7

factorial = 1

if num < 0:

print("Sorry, factorial does not exist for negative numbers")

elif num == 0:

print("The factorial of 0 is 1")

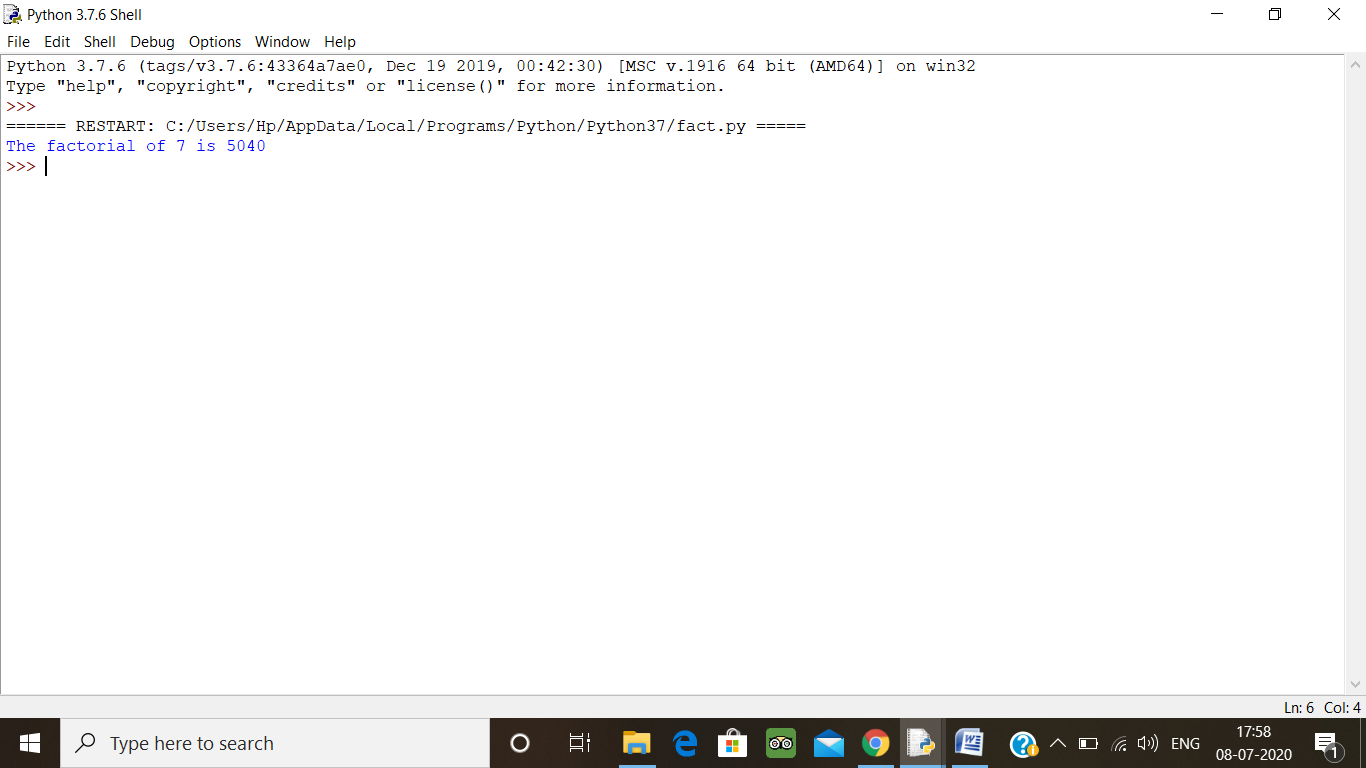
else:

for i in range(1,num + 1):

factorial = factorial\*i

print("The factorial of",num,"is",factorial)

**output:**

****