DAILY ONLINE ACTIVITIES SUMMARY

Date:	**22/07/2020**	**Name:**	**Nagashree D**
Sem & Sec	**8th A**	**USN:**	**4AL16CS055**

Online Test Summary

Subject	**--**		
Max. Marks	**-**	**Score**	**-**

Certification Course Summary

Course	**1) Robotic Process Automation (RPA)** **2) Introduction to ethical hacking** **3) Introduction to cyber security** **4) Introduction to Hadoop**		
Certificate Provider	**1) GUVI** **2) Great learning Academy**	**Duration**	**RPA – 4 Hrs** **Ethical hacking - 6 Hrs** **Cyber Security - Hrs** **Hadoop – 4 Hrs**

Coding Challenges

Problem Statement: Python Program for Find sum of odd factors of a number	
Status: Solved`	
Uploaded the report in Github	**Yes**
If yes Repository name	**Nagashreed**
Uploaded the report in slack	**Yes**

Certification Course Details

greatlearning
Learning for Life

Certificate of completion

Presented to

Nagashree D

For successfully completing a free online course

Introduction to Ethical Hacking

Provided by

Great Learning Academy

(On May 2020)

To verify this certificate visit verify.greatlearning.in/VUUXFOUV

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Introduction to Cyber Security

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GUVI
tech deserves you

Nagashree D

is here by awarded the certificate of achievement for
the successful completion of

Step into Robotic Process Automation

during GUVI's RPA SKILL-A-THON 2020

S.P.Balamurugan
Co-founder, CEO

Valid certificate ID 5n0817rlOB597A17YN

Verified certificate issue on June 2 2020

Verify certificate at www.guvi.in/certificate?id=5n0817rlOB597A17YN

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Introduction to Hadoop

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Coding Challenges Details

```
import math
  def sumofoddFactors( n ):
        res = 1


    while n % 2 == 0:
       n = n // 2
      for i in range(3, int(math.sqrt(n) + 1)):
         count = 0
       curr_sum = 1
       curr_term = 1
       while n % i == 0:
          count+=1


          n = n // i
          curr_term *= i
          curr_sum += curr_term


       res *= curr_sum
        if n >= 2:
       res *= (1 + n)


    return
n = 30
print(sumofoddFactors(n))
```