

## DAILY ONLINE ACTIVITIES SUMMARY

Date:	23-06-2020	Name:	Pallavi I sutar
Sem & Sec	8 <sup>th</sup> B	USN:	4al16cs061
<b>Online Test Summary</b>			
Subject	--		
Max. Marks	---	Score	--
<b>Certification Course Summary</b>			
Course	1) Robotic Process Automation (RPA) 2) Introduction to ethical hacking 3) Introduction to cyber security 4) Introduction to Hadoop		
Certificate Provider	1)Great learner Academy 2)GUVI	Duration	Ethical hacking - 6 Hrs Cyber Security - 7 Hrs RAP:3.00hrs Hadoop – 4 Hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Python3 program to find sum in Nth group Check if given array is Monotonic			
<b>Status:</b> solved			
Uploaded the report in Github		yes	
If yes Repository name		Pallavi-sutar	
Uploaded the report in slack		yes	

**Online Test Details: (Attach the snapshot and briefly write the report for the same)**

**Certification Course Details: (Attach the snapshot and briefly write the report for the same)**





# Certificate of completion

Presented to

**Pallavi Sutar**

For successfully completing a free online course  
Introduction to Cyber Security

Provided by  
Great Learning Academy  
(On June 2020)

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# Certificate of completion

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**pallavi sutar**

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 kx1hn6a09156S15530

Verified certificate issue on June 1 2020

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In association with



**Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)**

## **Solution**

Python3 program to find sum in Nth group Check if given array is Monotonic

```
def isMonotonic(A):  
    return (all(A[i] <= A[i + 1] for i in range(len(A) - 1)) or  
            all(A[i] >= A[i + 1] for i in range(len(A) - 1)))  
# Driver program  
A = [6, 5, 4, 4]  
# Print required result  
print(isMonotonic(A))
```