

## DAILY ONLINE ACTIVITIES SUMMARY

Date:	20-06-2020	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> Python program to accept the strings which contains all the vowels			
<b>Status: solved</b>			
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)**

Hi PALLAVI Sutar,

You have scored **20 marks** in **Module 2**.

[See Assessment](#)

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#### About The Assessment



CSE\_BDA\_9

Round 1 ends on: 19 Jun, 2020

Warm Regards,  
TechGig Team

**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 Hadoop

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**Great Learning Academy**

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# Certificate of completion

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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

Verify certificate at [www.guvi.in/certificate?id=kx1hn6a09156S15530](http://www.guvi.in/certificate?id=kx1hn6a09156S15530)

In association with



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

## **Solution**

```
def check(string) :  
    string = string.lower()  
    # set() function convert "aeiou"  
    # string into set of characters  
    # i.e.vowels = {'a', 'e', 'i', 'o', 'u'}  
    vowels = set("aeiou")  
    # set() function convert empty  
    # dictionary into empty set  
    s = set({ })  
    # looping through each  
    # character of the string  
    for char in string :  
        # Check for the character is present inside  
        # the vowels set or not. If present, then  
        # add into the set s by using add method  
        if char in vowels :  
            s.add(char)  
        else:  
            pass
```

```
# check the length of set s equal to length
# of vowels set or not. If equal, string is
# accepted otherwise not
if len(s) == len(vowels) :
    print("Accepted")
else :
    print("Not Accepted")
# Driver code
if __name__ == "__main__" :
    string = "SEEquoiaL"
```

```
# calling function  
check(string)
```