

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	03/07/2020	Name:	KIRAN K
Sem & Sec	8 <sup>th</sup> A	USN:	4AL16CS046
<b>Online Test Summary</b>			
Subject	NA		
Max. Marks	NA	Score	NA
<b>Certification Course Summary</b>			
Course	Intro to amazon elastic cloud computing		
Certificate Provider	Great learning	Duration	Mins 10
<b>Coding Challenges</b>			
Problem Statement: LCM and HCF			
Status: COMPLETED			
Uploaded the report in Github		YES	
If yes Repository name		KiranK27751	
Uploaded the report in slack		YES	

## Certification Course Details:



## Coding Challenges Details

```
HCF of number
# Python program to find H.C.F of two numbers

def compute_hcf(x, y):
    if x > y:
        smaller = y
    else:
        smaller = x
    for i in range(1, smaller+1):
        if ((x % i == 0) and (y % i == 0)):
            hcf = i
    return hcf

num1 = 54
num2 = 24
```

```
print("The H.C.F. is", compute_hcf(num1, num2))  
The H.C.F. is 6
```