

## DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	04- 07- 2020	<b>Name:</b>	Akshata Shetty
<b>Sem &amp; Sec</b>	8 <sup>th</sup> sem B sec	<b>USN:</b>	4AL16CS092
<b>Online Test Summary</b>			
<b>Subject</b>	- - - - -		
<b>Max. Marks</b>	- - -	<b>Score</b>	- - - -
<b>Certification Course Summary</b>			
<b>Course</b>	Automatic model tuning and process model		
<b>Certificate Provider</b>	AWS	<b>Duration</b>	35mins 60mins
<b>Coding Challenges</b>			
<b>Problem Statement- :</b>  <div style="text-align: center; padding: 20px;"> <b>Program to find HCF of two numbers</b> </div>			
<b>Status: completed</b>			
<b>Uploaded the report in Github</b>		<b>yes</b>	
<b>If yes Repository name</b>		Akshata	
<b>Uploaded the report in slack</b>		<b>yes</b>	

## Certification Course Details:



VoLTE 91% 1:02 pm

Process Model: CRISP-DM on the ...  
content.aws.training

50% COMPLETE

DATA SCIENCE DAY-TO-DAY: CRISP-DM ON AWS

Introduction to CRISP-DM on AWS

Phase 1 : Business Understanding

Phase 2: Data Understanding

Phase 3 & 4: Data Preparation Tasks & Modeling

Phase 5: Evaluation

Phase 6: Deployment

Lesson 4 of 6

# Phase 3 & 4: Data Preparation Tasks & Modeling

These sections cover the CRISP-DM method, data preparation and essential activities for formatting the data, key learning points, data tuning and r

Coding Challenges Details:

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))
```