

DAILY ONLINE ACTIVITIES SUMMARY

Date:	10/06/2020	Name:	Ainab
Sem & Sec	8 th A	USN:	4AL16CS004
Online Test Summary			
Subject	NA		
Max. Marks	NA	Score	NA
Certification Course Summary			
Course	Intro to Amazon EC2		
Certificate Provider	AWS	Duration	Mins 10
Coding Challenges			
Problem Statement: LCM of numbers			
Status: COMPLETED			
Uploaded the report in Github		YES	
If yes Repository name		Ainab004	
Uploaded the report in slack		YES	

Certification Course Details:



Coding Challenges Details

```
# Python Program to find the L.C.M. of two input number
```

```
def compute_lcm(x, y):
```

```
    # choose the greater number
```

```
    if x > y:
```

```
        greater = x
```

```
    else:
```

```
        greater = y
```

```
    while(True):
```

```
        if((greater % x == 0) and (greater % y == 0)):
```

```
            lcm = greater
```

```
            break
```

```
        greater += 1
```

```
    return lcm
```

```
num1 = 54
```

```
num2 = 24
```

```
print("The L.C.M. is", compute_lcm(num1, num2))
```

```
The L.C.M. is 216
```