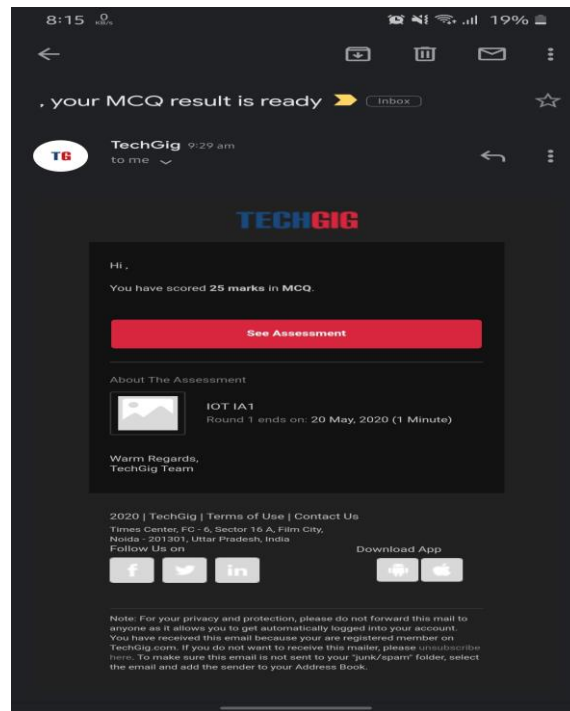


DAILY ONLINE ACTIVITIES SUMMARY

Date:	20/05/2020	Name:	Mithun Kumar D
Sem & Sec	VIII Semester & A section	USN:	4AL16CS053
Online Test Summary			
Subject	IoT		
Max. Marks	30	Score	25
Certification Course Summary			
Course	Machine Learning Terminology and Process		
Certificate Provider	AWS	Duration	(60 mins)
Coding Challenges			
Problem Statement: 1) Generating Armstrong numbers using python			
Status: COMPLETED			
Uploaded the report in Github		YES	
If yes Repository name		mkd18	
Uploaded the report in slack		YES	

Online Test Details:



Certification Course Details:



Coding Challenges Details:

1) Generating Armstrong numbers using Python programming language.

```
num = int(input("Enter a number: "))
```

```
sum = 0
```

```
temp = num
```

```
while temp > 0:
```

```
    digit = temp % 10
```

```
    sum += digit ** 3
```

```
    temp //= 10
```

```
if num == sum:
```

```
    print(num,"is an Armstrong number")
```

```
else:
```

```
    print(num,"is not an Armstrong number")
```