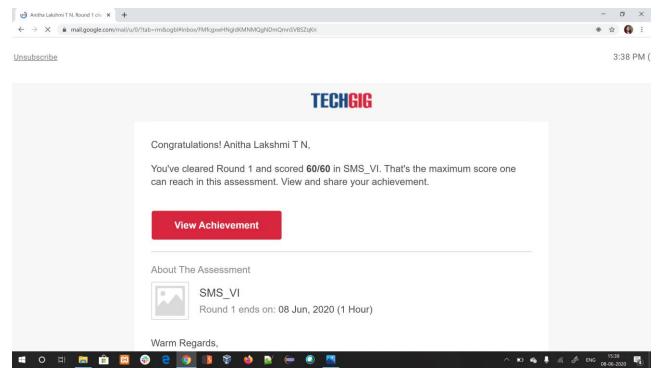
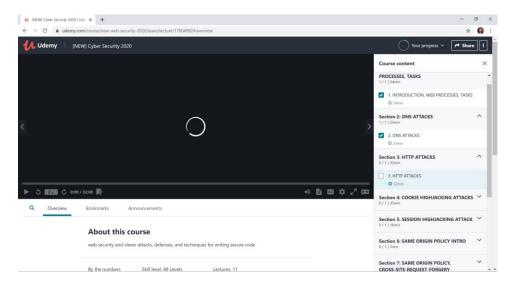
DAILY ONLINE ACTIVITIES SUMMARY

Date:	08/06/2020		Name:	Anitha Lakshmi TN	
Sem & Sec	8 th - A		USN:	4AL16CS012	
Online Test Summary					
Subject SMS					
Max. Marks 60			Score	60	
Certification Course Summary					
Course	Cyber Se	Cyber Security 2020			
Certificate Provider		Udemy	Duration	5 hours	
Coding Challenges					
Problem Statement: 1) Python Program To Display Powers of 2 Using Anonymous Function					
Status: Executed					
Uploaded the report in Github			Yes	Yes	
If yes Repository name			Anitha_laksh	Anitha_lakshmi	
Uploaded the report in slack			Yes		

Online test details:



Certification Course Details:



Coding Challenges Details:

Python Program To Display Powers of 2 Using

Anonymous Function

Display the powers of 2 using anonymous

function

```
terms = 10
```

```
# Uncomment code below to take input from the
user
# terms = int(input("How many terms? "))
# use anonymous function
result = list(map(lambda x: 2 ** x, range(terms)))
print("The total terms are:",terms)
for i in range(terms):
 print("2 raised to power",i,"is",result[i])
```