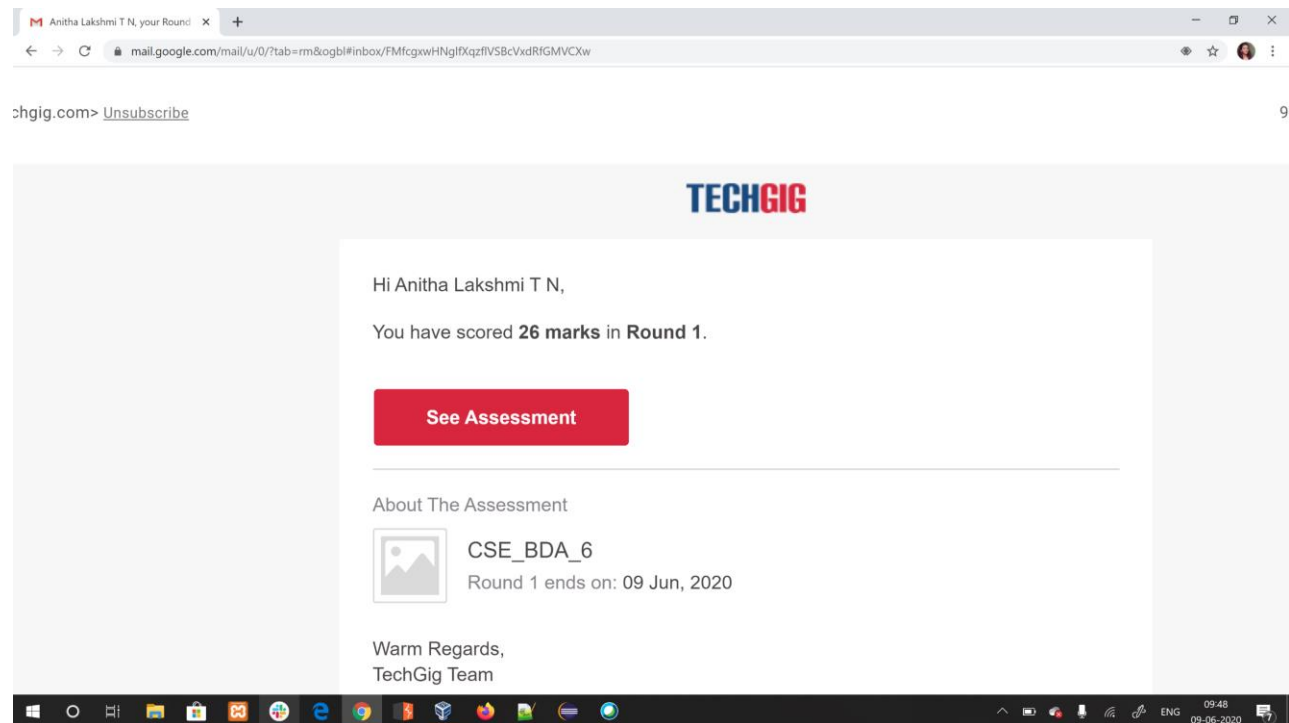


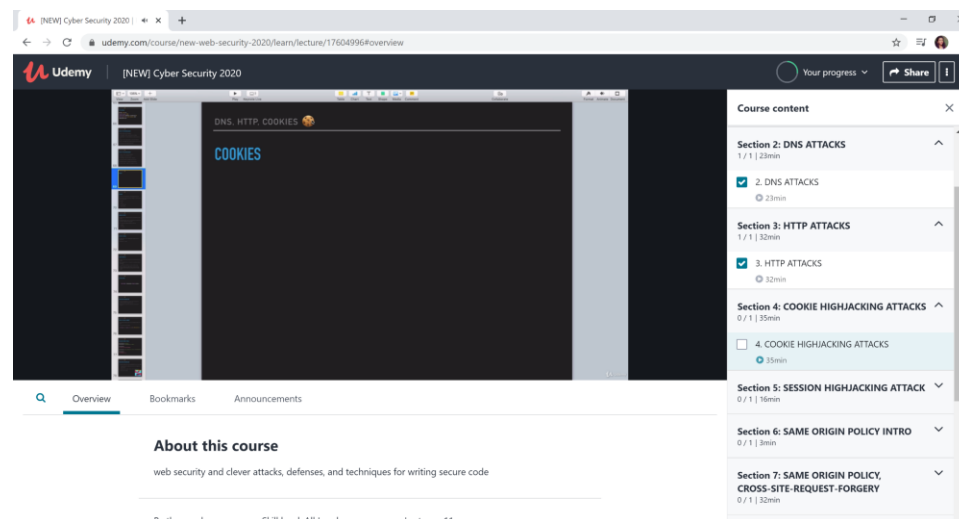
## **DAILY ONLINE ACTIVITIES SUMMARY**

|   |                            |                       |                          |
|---|----------------------------|-----------------------|--------------------------|
| <b>Date:</b>  | <b>09/06/2020</b>          | <b>Name:</b>          | <b>Anitha Lakshmi TN</b> |
| <b>Sem &amp; Sec</b>  | <b>8<sup>th</sup> - A</b>  | <b>USN:</b>           | <b>4AL16CS012</b>        |
| <b>Online Test Summary</b>                                    |                            |                       |                          |
| <b>Subject</b>  | <b>BDA</b>                 |                       |                          |
| <b>Max. Marks</b>   | <b>30</b>                  | <b>Score</b>          | <b>26</b>                |
| <b>Certification Course Summary</b>                           |                            |                       |                          |
| <b>Course</b>   | <b>Cyber Security 2020</b> |                       |                          |
| <b>Certificate Provider</b>                                   | <b>Udemy</b>               | <b>Duration</b>       | <b>5 hours</b>           |
| <b>Coding Challenges</b>                                      |                            |                       |                          |
| <b>Problem Statement:</b><br>1) Python Program to Merge Mails |                            |                       |                          |
| <b>Status: Executed</b>                                       |                            |                       |                          |
| <b>Uploaded the report in Github</b>                          |                            | <b>Yes</b>            |                          |
| <b>If yes Repository name</b>                                 |                            | <b>Anitha_lakshmi</b> |                          |
| <b>Uploaded the report in slack</b>                           |                            | <b>Yes</b>            |                          |

## Online test details:



## Certification Course Details:



## Coding Challenges Details:

### Python Program to Merge Mails

# Python program to mail merger

# Names are in the file names.txt

# Body of the mail is in body.txt

```
# open names.txt for reading
```

```
with open('names.txt','r',encoding = 'utf-8') as  
names_file:
```

```
# open body.txt for reading
```

```
with open('body.txt','r',encoding = 'utf-8') as  
body_file:
```

```
# read entire content of the body
```

```
body = body_file.read()
```

```
# iterate over names
```

```
for name in names_file:
```

```
    mail = "Hello "+name+body
```

```
# write the mails to individual files
```

```
    with open(name.strip()+".txt",'w',encoding  
= 'utf-8') as mail_file:
```

```
        mail_file.write(mail)
```

