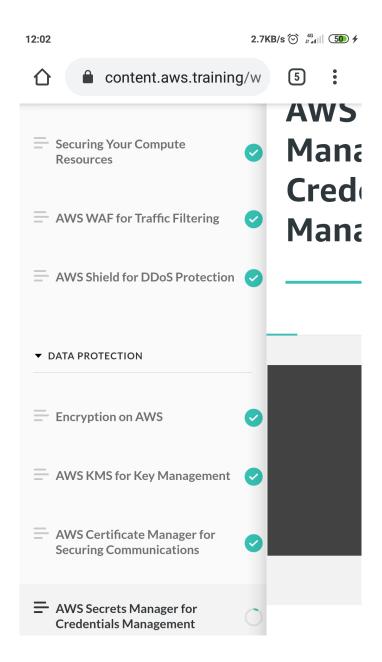
## **DAILY ONLINE ACTIVITIES SUMMARY**

| Date:   | 28/06/2020   |                                       | Name:          | Sheeri Shetty |      |  |
|---|--------------|---------------------------------------|----------------|---------------|------|--|
|   |              |                                       |                |               |      |  |
| Sem & Sec   | 8 B          | 8 B                                   |                | 4AL16CS095    |      |  |
| Online Test Summary   |              |                                       |                |               |      |  |
| Subject   | ect -        |                                       |                |               |      |  |
| Max. Marks -  |              |                                       | Score          | -             |      |  |
| Certification Course Summary                                      |              |                                       |                |               |      |  |
| Course  | AWS Sec      | AWS Security, Identity and Compliance |                |               |      |  |
| Certificate Provider  |              | AWS                                   | Duration       |               | 3 hr |  |
| Coding Challenges   |              |                                       |                |               |      |  |
| Problem Statement:  |              |                                       |                |               |      |  |
| 1) Python Program To Display Powers of 2 Using Anonymous Function |              |                                       |                |               |      |  |
| Status:completed  |              |                                       |                |               |      |  |
| Uploaded the report in Github                                     |              |                                       | Yes            |               |      |  |
| If yes Repos  | sitory nam   | ie                                    | Sheeri-Shetty- |               |      |  |
| Uploaded th   | ie report ii | n slack                               | Yes            |               |      |  |

## **ONLINE TEST**

## **CERTIFICATION**



```
CODING CHALLENGE:

PROGRAM 1:

1)

terms = 10

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])
```