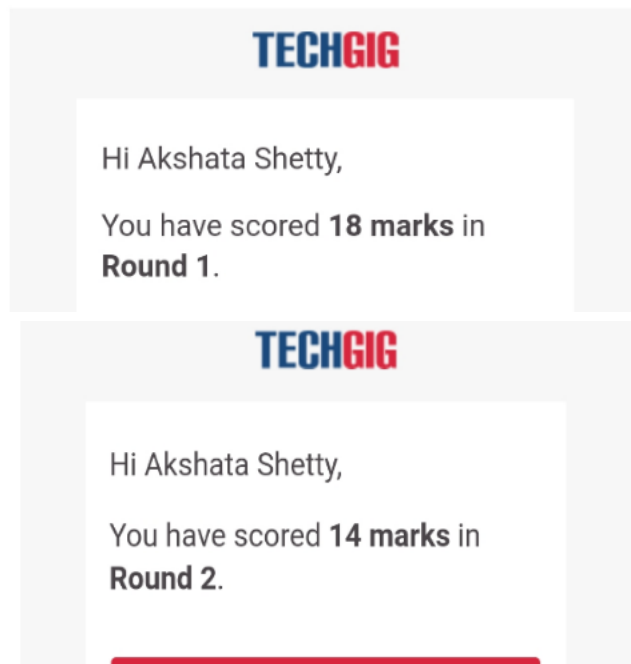


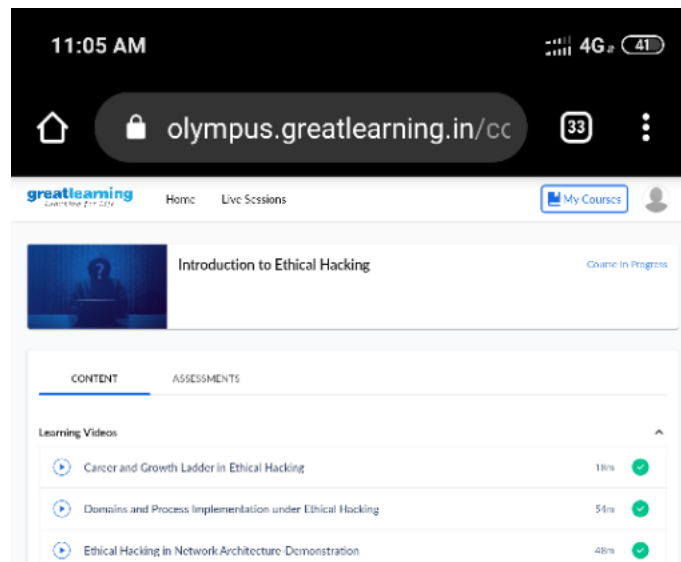
DAILY ONLINE ACTIVITIES SUMMARY

| | | | | |
|--|---|--------------|-----------------|----------------|
| Date: | 26- 05- 2020 | | Name: | Akshata Shetty |
| Sem & Sec | 8 th sem B sec | | USN: | 4AL16CS092 |
| Online Test Summary | | | | |
| Subject | BDA | | | |
| Max. Marks | 40 | Score | 32 | |
| Certification Course Summary | | | | |
| Course | Introduction to ethical hacking | | | |
| Certificate Provider | https://www.greatlearning.in/academy | | Duration | 6hrs |
| Coding Challenges | | | | |
| Problem Statement: write a python program to check a) number is palindrome b)to read a number and print the series "1+2.." c) print all numbers which aren't divisible by 2 or 3 and lie between 1- 50 | | | | |
| Status: completed | | | | |
| Uploaded the report in Github | | | yes | |
| If yes Repository name | | | Akshata | |
| Uploaded the report in slack | | | yes | |

Online Test Details: (Attach the snapshot and briefly write the report for the same)



Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Coding was given n it was uploaded for github and slack

PROGRAM1

```
n=int(input("Enter number:"))
```

```
temp=n
```

```
rev=0
```

```
while(n>0):
```

```
    dig=n%10
```

```
    rev=rev*10+dig
```

```
    n=n//10
```

```
if(temp==rev):
```

```
    print("The number is a palindrome!")
```

else:

print("The number isn't a palindrome!")

PROGRAM 2

n = int(input("Enter a Number : "))

series_sum = []

for i in range(1,n+1):

series_sum.append(i)

if i==n:

print(i, end="")

else:

print(i,end=' + ')

print(' = ', sum(series_sum), sep="")

PROGRAM 3

for i in range(0,51):

if(i%2!=0&i%3!=0):

print(i)