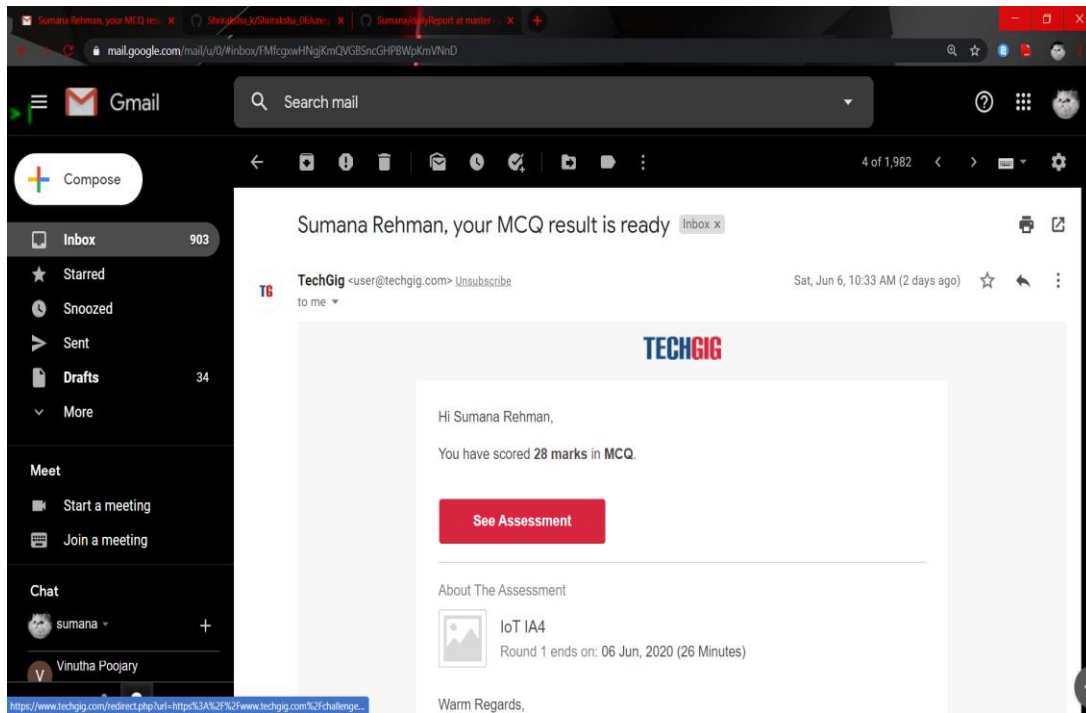


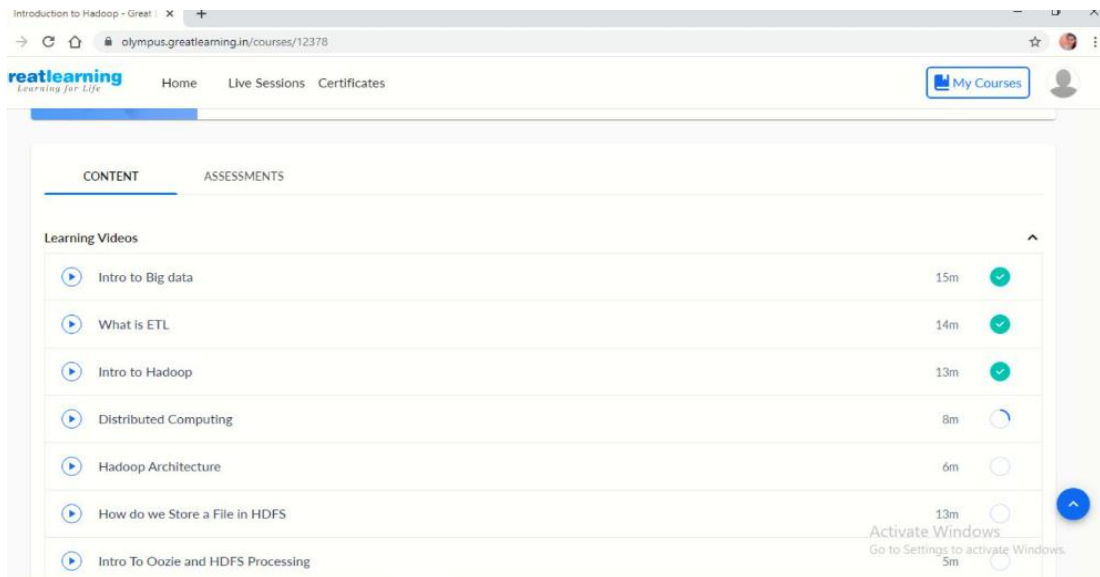
## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	06/06/2020	<b>Name:</b>	Sumana Rehman
<b>Sem &amp; Sec</b>	8 <sup>th</sup> Sem B	<b>USN:</b>	4AL16CS107
<b>Online Test Summary</b>			
<b>Subject</b>	IOT		
<b>Max. Marks</b>	30	<b>Score</b>	28
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Hadoop		
<b>Certificate Provider</b>	greatlearning.in	<b>Duration</b>	4 hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Python program for given a two list. Create a third list by picking an odd-index element from the first list and even index elements from second.			
<b>Status:</b> Completed			
<b>Uploaded the report in Github</b>		Yes	
<b>If yes Repository name</b>		Alvas-education-foundation/Sumana	
<b>Uploaded the report in slack</b>		yes	

## Online Course Details:



## Certification Course Details:



## Coding Challenges:

```
listOne = [3, 6, 9, 12, 15, 18, 21]
```

```
listTwo = [4, 8, 12, 16, 20, 24, 28]
```

```
listThree = list()
```

```
oddElements = listOne[1::2]
```

```
print("Element at odd-index positions from list one")
```

```
print(oddElements)
```

```
EvenElement = listTwo[0::2]
```

```
print("Element at even-index positions from list two")
```

```
print(EvenElement)
```

```
print("Printing Final third list")
```

```
listThree.extend(oddElements)
```

```
listThree.extend(EvenElement)
```

```
print(listThree)
```