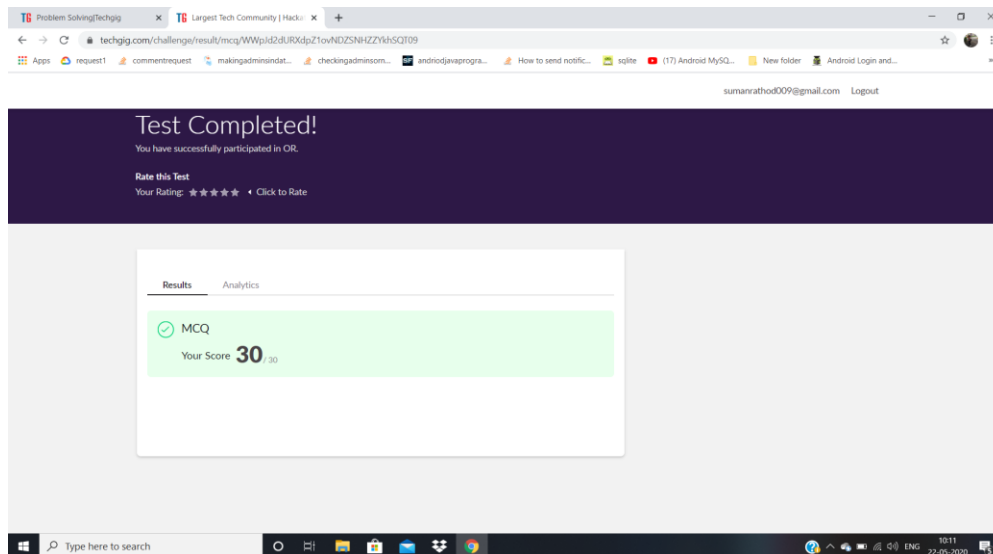


**DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	22/05/2020	<b>Name:</b>	SUMAN RATHOD
<b>Sem &amp; Sec</b>	6 <sup>th</sup> sem & B sec	<b>USN:</b>	4AL17CS115
<b>Online Test Summary</b>			
<b>Subject</b>	Or IA Test		
<b>Max. Marks</b>	30	<b>Score</b>	30
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Full Stack Development		
<b>Certificate Provider</b>	Great Learning	<b>Duration</b>	1.5 hr(spent by me on that day to learn)
<b>Coding Challenges</b>			
<b>Problem Statement:</b>  1. Python program to print all Prime numbers in an Interval given two positive integer start and end. The task is to write a Python program to print all Prime numbers in an Interval.  2. Python Program to find sum of array given an array of integers(take input from keyboard), find sum of its elements.			
<b>Status: Completed</b>			
<b>Uploaded the report in Github</b>		Yes	
<b>If yes Repository name</b>		<a href="https://github.com/SumanRathod009/onlinecoding">https://github.com/SumanRathod009/onlinecoding</a>	
<b>Uploaded the report in slack</b>		Yes	

## Online Test Details

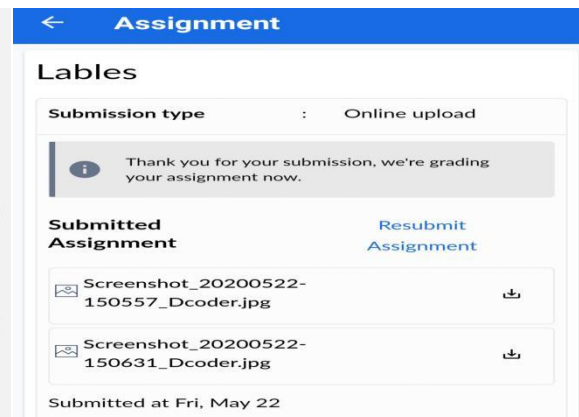
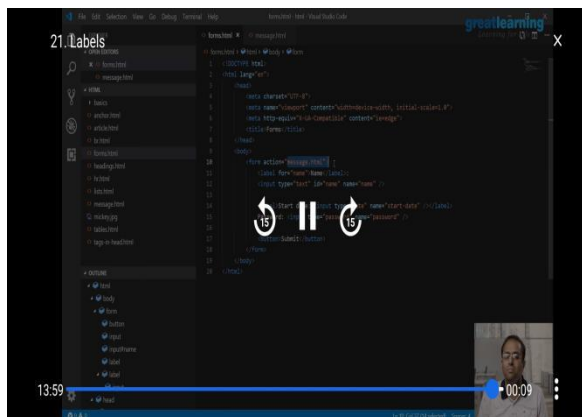
OR TEST Details:

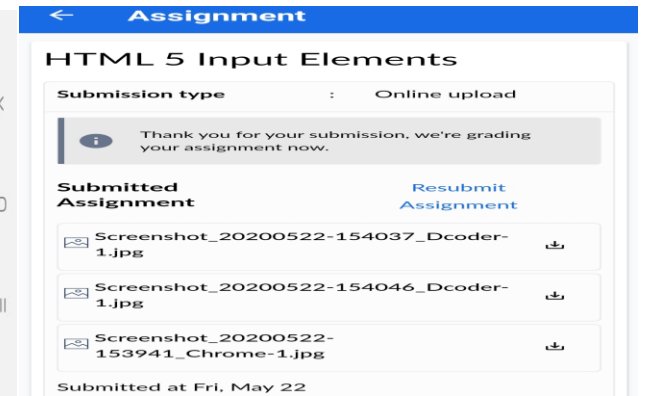
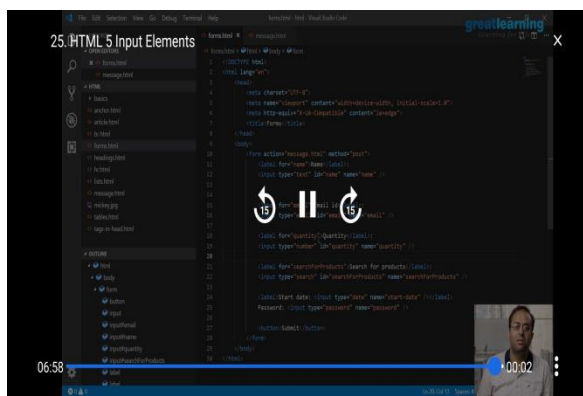
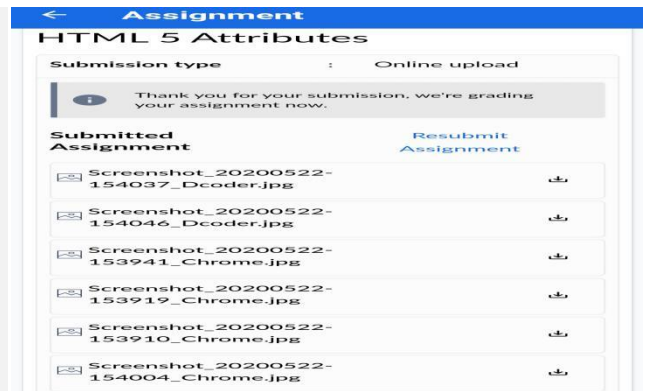
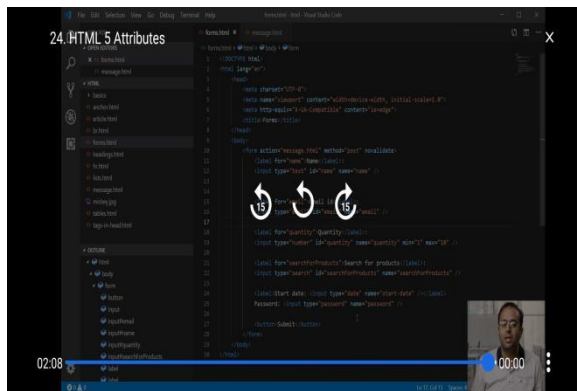
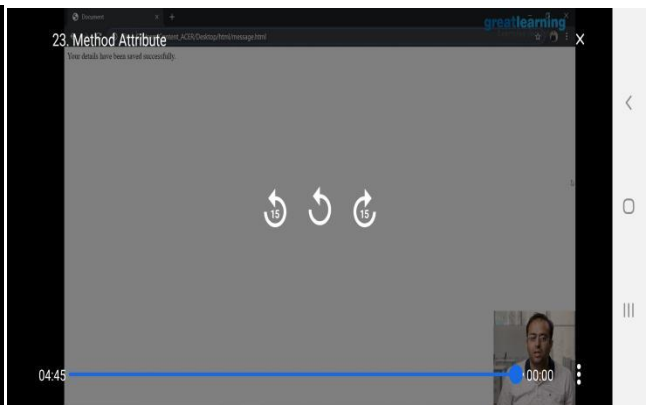
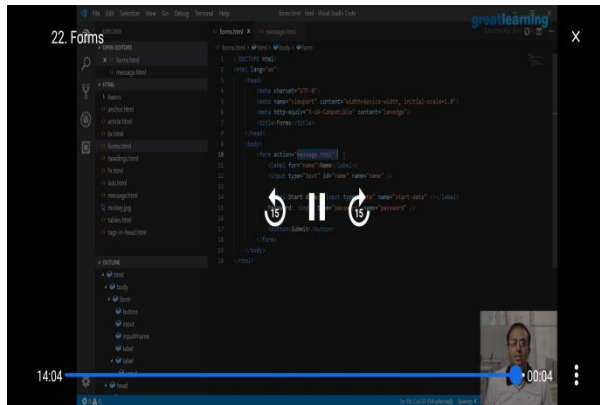


## Online Certification Details

Lessons completed:

1. Labels
2. Forms
3. Method Attribute
4. HTML 5 Attributes
5. HTML 5 input elements





## Coding Challenge Details

1. Python program to print all Prime numbers in an Interval given two positive integer start and end. The task is to write a Python program to print all Prime numbers in an Interval.

```
1 start = int(input("Enter the first number\n"))
2 end = int(input("Enter the last number\n"))
3 print("The prime numbers in the given range are : \n")
4 for i in range(start,end+1):
5     if (i>1):
6         for j in range(2,i):
7             if(i%j==0):
8                 break
9         else:
10            print(i,"\n")
11
```

Enter the first number  
2  
Enter the last number  
20  
The prime numbers in the given range are :  
2  
3  
5  
7  
11  
13  
17  
19

2. Python Program to find sum of array given an array of integers(take input from keyboard), find sum of its elements.

```
1 a = []
2 n = int(input("Enter the size of array\n"))
3 print("Enter the array elements\n")
4 for i in range(n):
5     num = int(input())
6     a.append(num)
7 print("The sum is = ", sum(a))
```

× Terminal

Enter the size of array  
4  
Enter the array elements  
1  
2  
3  
4  
The sum is = 10  
Process finished.