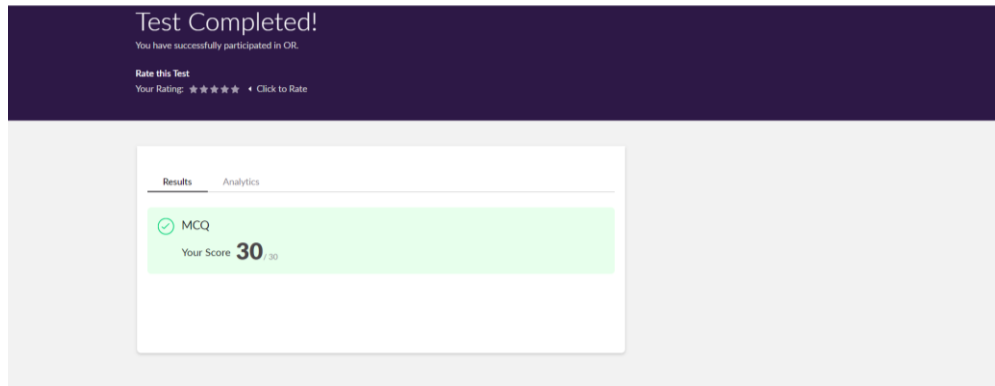


DAILY ONLINE ACTIVITIES SUMMARY

Date:	22/05/2020	Name:	SACHIN RAJORA
Sem & Sec	6th sem & B sec	USN:	4AL17CS080
Online Test Summary			
Subject	Or IA Test		
Max. Marks	30	Score	30
Certification Course Summary			
Course	Introduction to Full Stack Development		
Certificate Provider	Great Learning	Duration	1.5 hr(spent by me on that day to learn)
Coding Challenges			
Problem Statement: 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.			
Status: Completed			
Uploaded the report in Github		Yes	
If yes Repository name		https://github.com/sachinrajora/onlinecoding	
Uploaded the report in slack		Yes	

Online Test Details

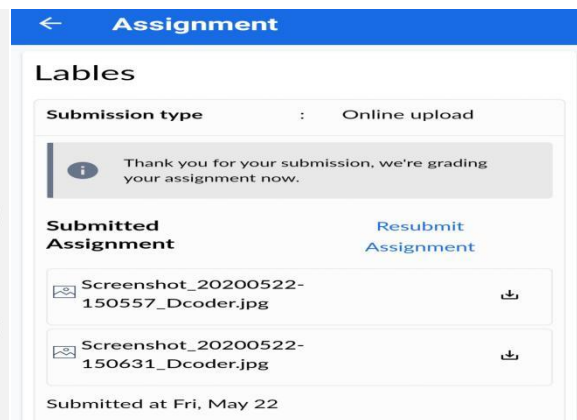
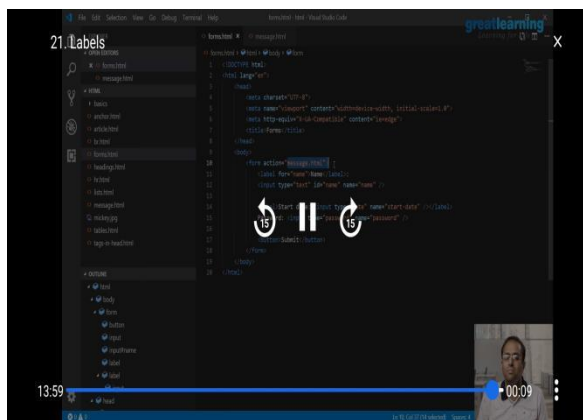
OR TEST Details:

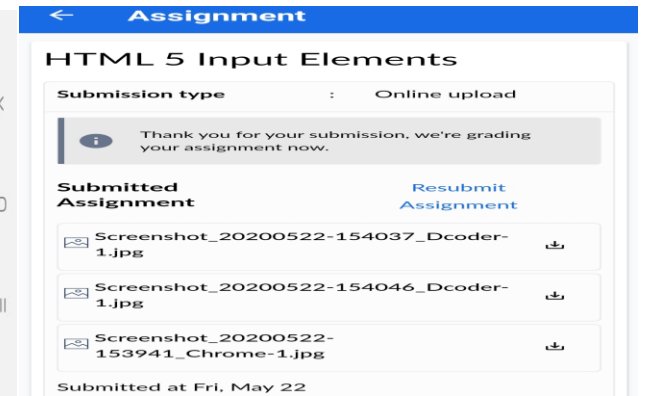
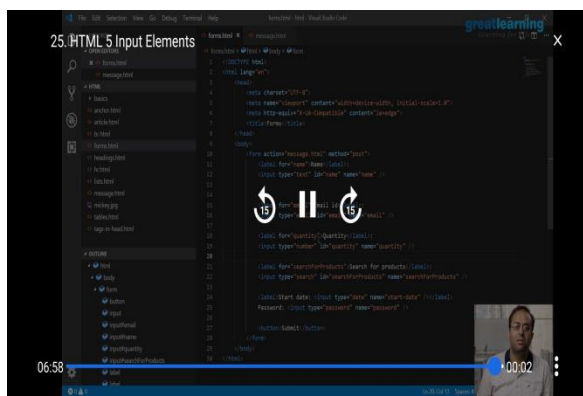
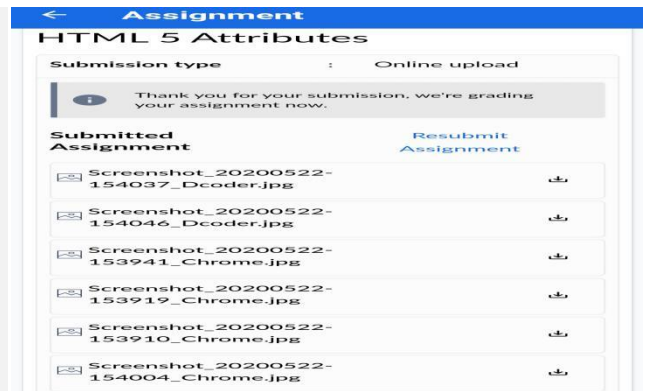
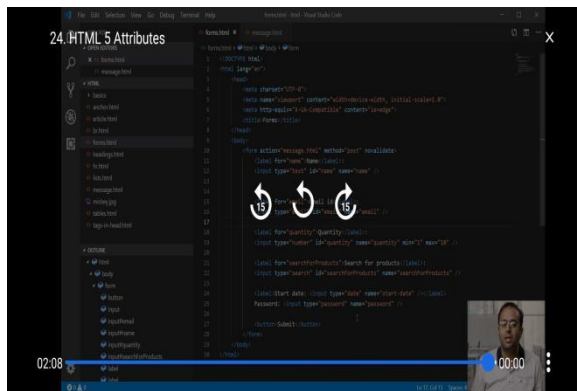
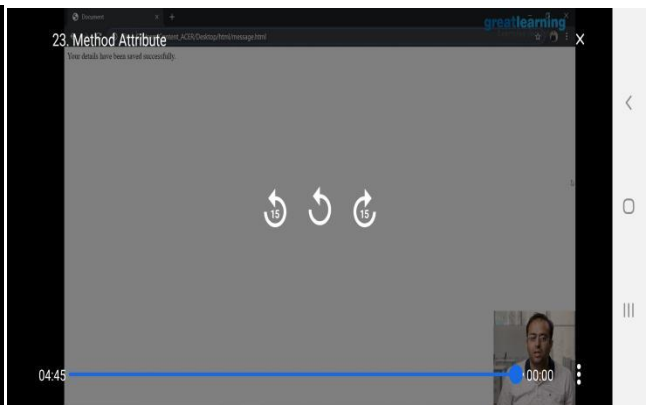
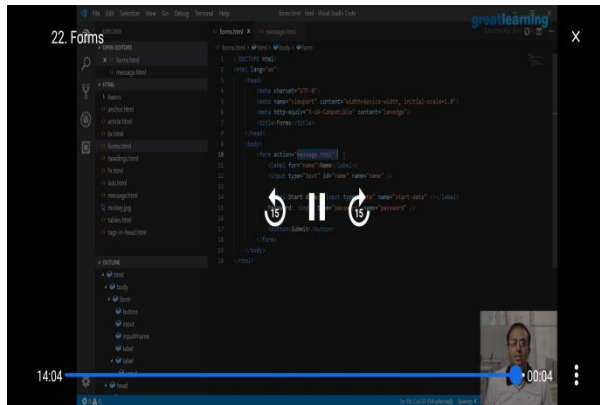


Online Certification Details

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.