

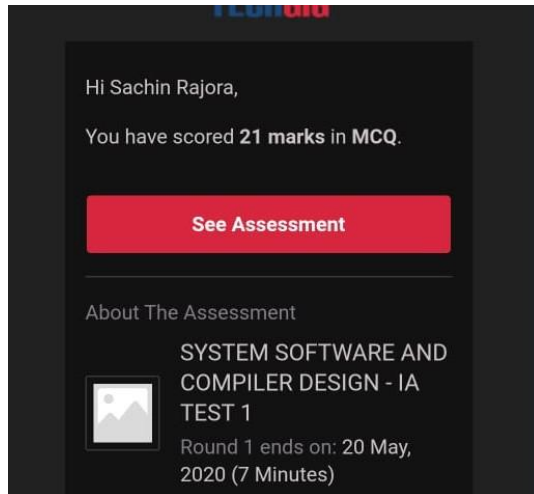
**DAILY ONLINE ACTIVITIES**  
**SUMMARY**

<b>Date:</b>	<b>20/05/2020</b>	<b>Name:</b>	<b>SACHIN RAJORA</b>
<b>Sem &amp; Sec</b>	<b>6<sup>th</sup> sem &amp; B sec</b>	<b>USN:</b>	<b>4AL17CS080</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>SSCD IA Test</b>		
<b>Max. Marks</b>	<b>30</b>	<b>Score</b>	<b>21</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Introduction to Full Stack Development</b>		
<b>Certificate Provider</b>	<b>Great Learning</b>	<b>Duration</b>	<b>1.5 hr(spent by me on that day to learn)</b>
<b>Coding Challenges</b>			
<b>Problem Statement:</b>  1. Python Program to Exchange the Values of Two Numbers using ^ (exclusive or operator)  2. Write Python Program to Reverse a Given Number This is a Python Program to reverse a given number. Problem Description The program takes a number and reverses it and store it in another variable and show it.  .			
<b>Status: Completed</b>			
<b>Uploaded the report in Github</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<a href="https://github.com/sachinrajora/onlinecoding">https://github.com/sachinrajora/onlinecoding</a>	

Uploaded the report in slack	Yes
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## Online Test Details

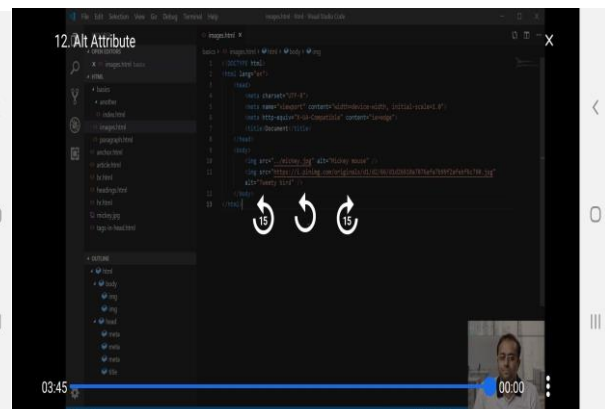
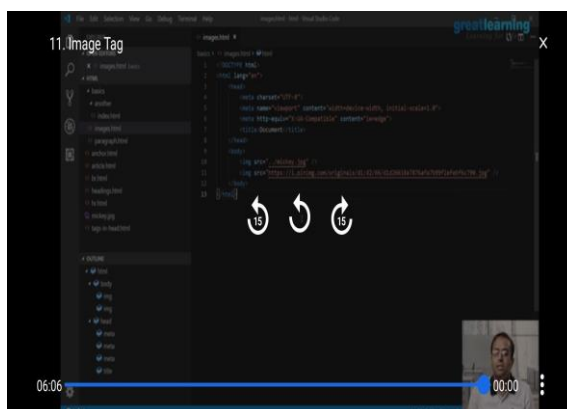
SSCD TEST Details:

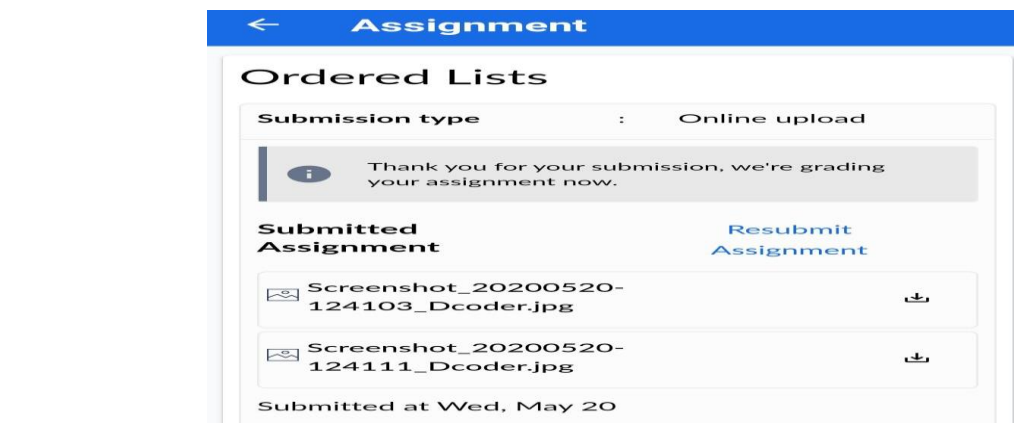
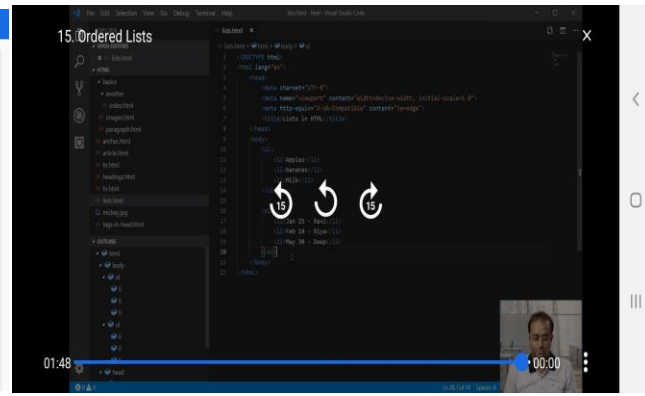
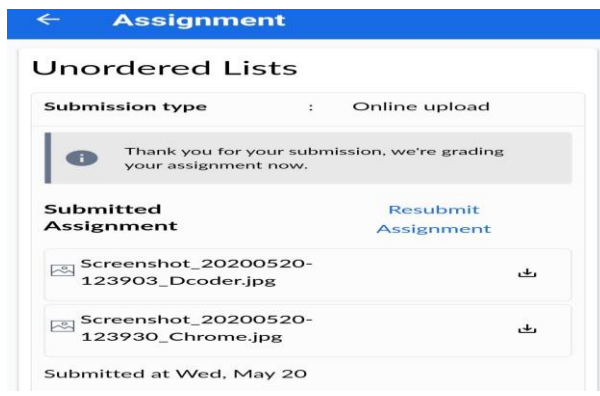
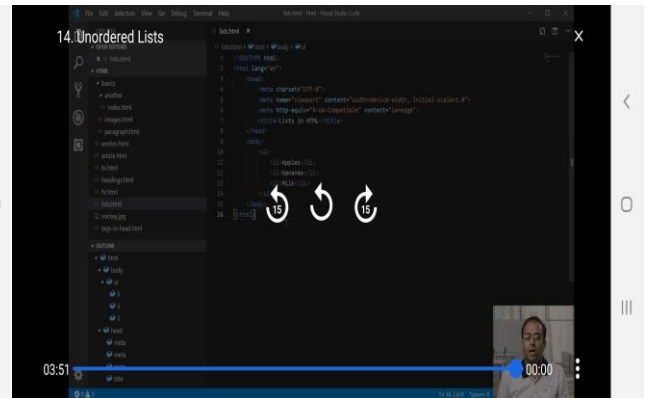
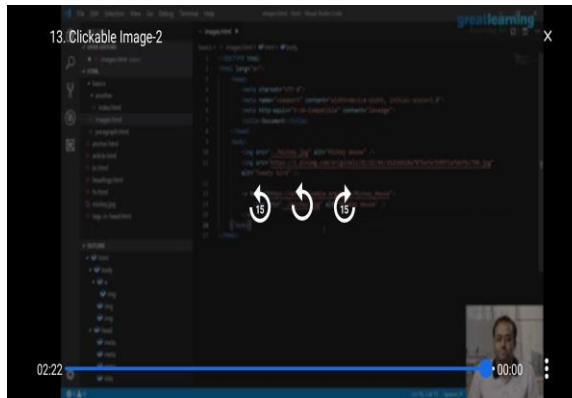


## Online Certification Details

Lessons completed:

1. Image Tag
2. Alt Attribute
3. Clickable Image
4. Unordered Lists
5. Ordered Lists





## Coding Challenge Details

1. Python Program to Exchange the Values of Two Numbers using ^ (exclusive or operator)

```
1
2 x=int(input("x= "))
3 y=int(input("y= "))
4 print ("Before Swapping: x = ", x, " y =", y)
5 x = x ^ y;
6 y = x ^ y;
7 x = x ^ y;
8 print ("After Swapping: x = ", x, " y =", y)
9
```

× Terminal

```
x= 54
y= 68
Before Swapping: x = 54 y = 68
After Swapping: x = 68 y = 54

Process finished.
```

2. Write Python Program to Reverse a Given Number This is a Python Program to reverse a given number. Problem Description The program takes a number and reverses it and store it in another variable and show it.

```
1 n = int(input("Enter the number\n"))
2 m = 0
3 while(n!=0):
4     rem = n%10
5     m = m*10 + rem
6     n = n//10
7 print("The rever number is\n",m)
8
9
10
```

× Terminal

```
Enter the number
3425
The rever number is
5243

Process finished.
```