

**DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	27/05/2020	<b>Name:</b>	SACHIN RAJORA
<b>Sem &amp; Sec</b>	6 <sup>th</sup> sem & B sec	<b>USN:</b>	4AL17CS080
<b>Online Test Summary</b>			
<b>Subject</b>	CGV IA Test		
<b>Max. Marks</b>	30	<b>Score</b>	18
<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 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>		Yes	
<b>If yes Repository name</b>		<a href="https://github.com/sachinrajora/onlinecoding">https://github.com/sachinrajora/onlinecoding</a>	

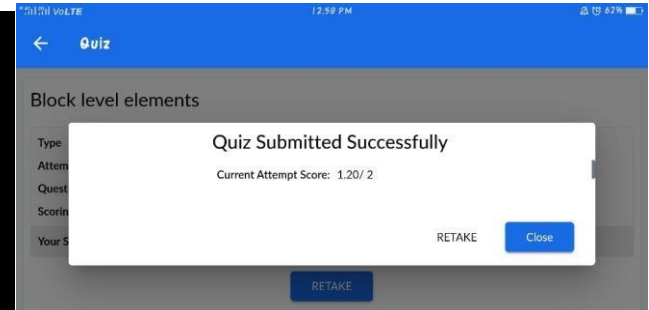
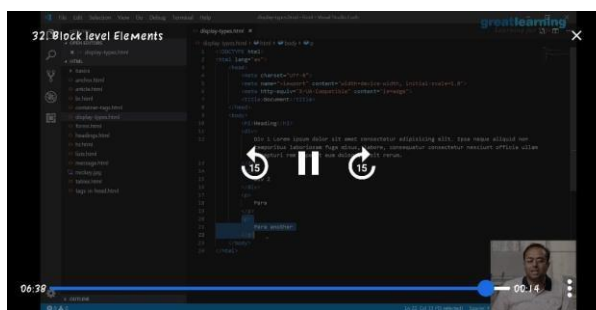
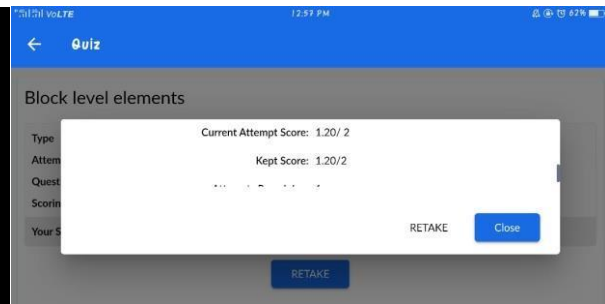
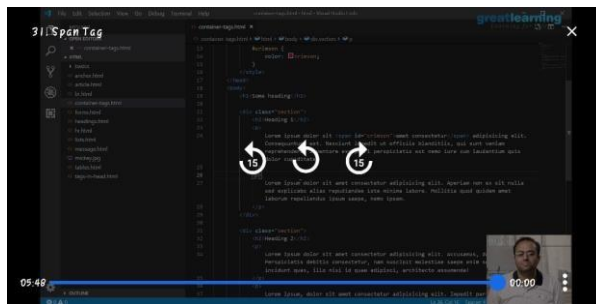
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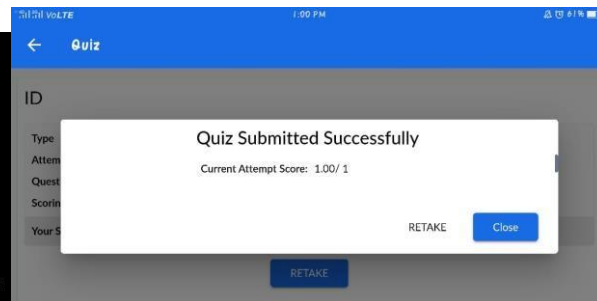
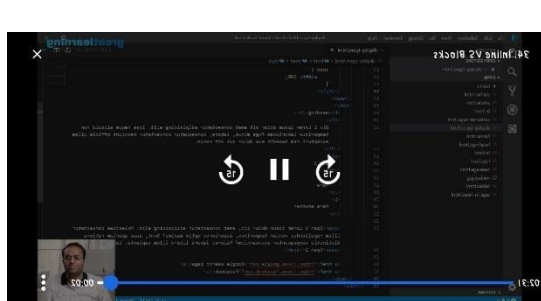
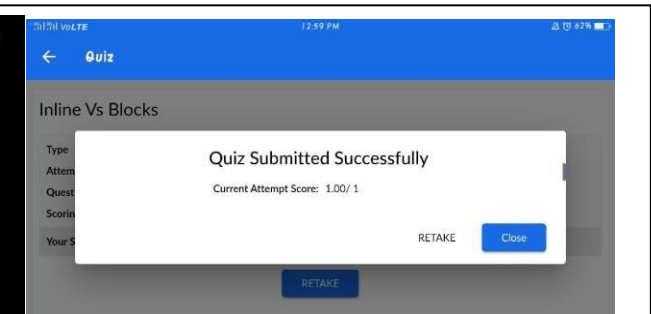
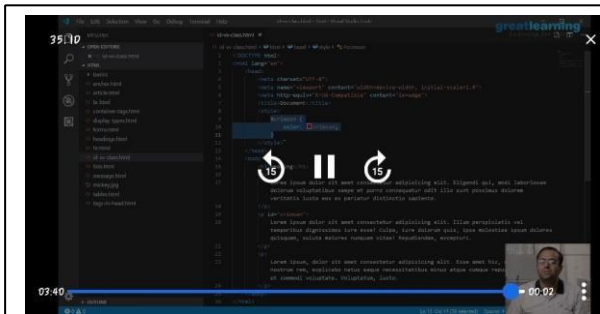
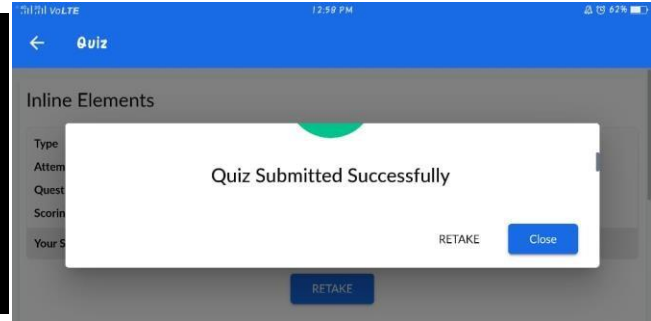
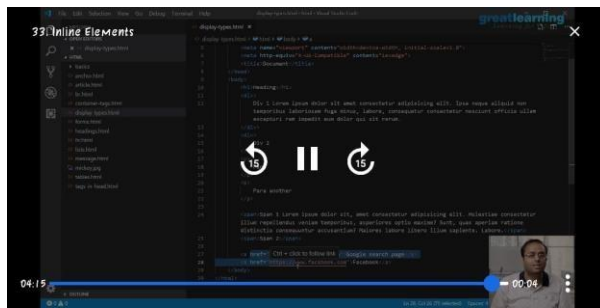
Yes

## Online Certification Details

Lessons completed:

1. Span tag
2. Block elements
3. Inline elements
4. Block vs Inline
5. ID





## Coding Challenge Details

1. Python Program to read a number n and print the number of digits in it

```
VoLTE 8:20 AM 90%
1 #Python Program to read a number n and print th
2
3 n=int(input("Enter number:"))
4 count=0
5 while(n>0):
6     count=count+1
7     n=n//10
8 print("The number of digits in the number are:")

Terminal
Enter number:1569
The number of digits in the number are: 4
Process finished.
```

2. Python Program to read a number n and print and compute the series “1+2+...+n=”.

```
VoLTE 9:17 AM 91%
program1_day 7.py Saved
1 #This is a Python Program to read a number n a
2 #Problem Description
3 #The program takes a number n and prints and c
4
5
6 n = int(input("Enter a Number : "))
7 series_sum = []
8 for i in range(1,n+1):
9     series_sum.append(i)
10    if i==n:
11        print(i, end='')
12    else:
13        print(i,end=' + ')
14 print(' = ', sum(series_sum), sep='')
15
16

Terminal
Enter a Number : 3
1 + 2 + 3 = 6
Process finished.
```