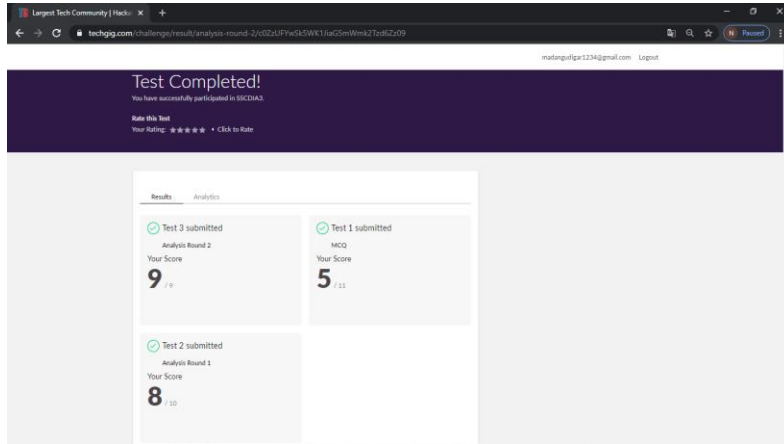


### DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	<b>07/06/2020</b>	<b>Name:</b>	<b>Madan G Gudigar</b>
<b>Sem &amp; Sec</b>	<b>6<sup>th</sup> /A</b>	<b>USN:</b>	<b>4AL17CS048</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>SSCD IA Test - 3</b>		
<b>Max. Marks</b>	<b>30</b>	<b>Score</b>	<b>22</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Web Design</b>		
<b>Certificate Provider</b>	<b>Shaw Academy</b>	<b>Duration</b>	<b>4weeks</b>
<b>Coding Challenges</b>			
<b>Problem Statement:</b>  1. Python program to count number of strings, program to count the number of strings, provided string length is 2 or more and the first and last character are same from a given list of strings. 2. Python program to square each odd number in the list, take a list of numbers and square each odd number in the list. Print output as comma separated sequence.			
<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/Madangudigar/online_coding">https://github.com/Madangudigar/online_coding</a>	
<b>Uploaded the report in slack</b>		<b>Yes</b>	

## Online Test Details

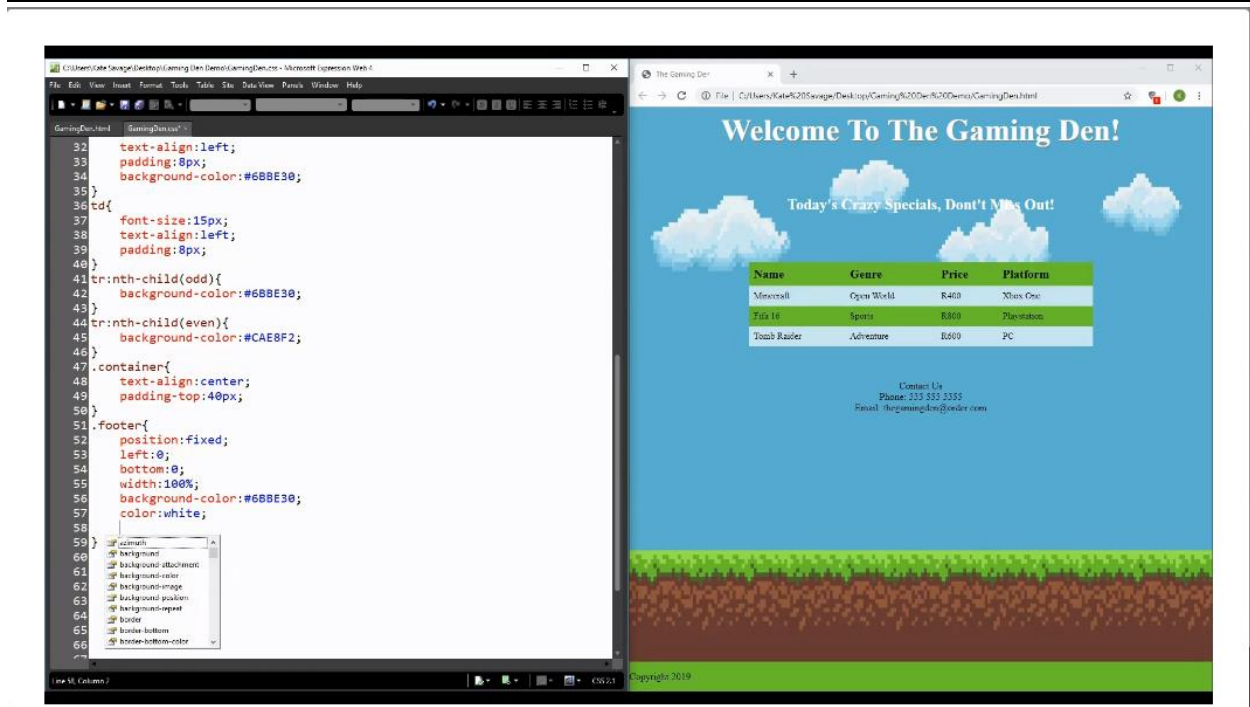
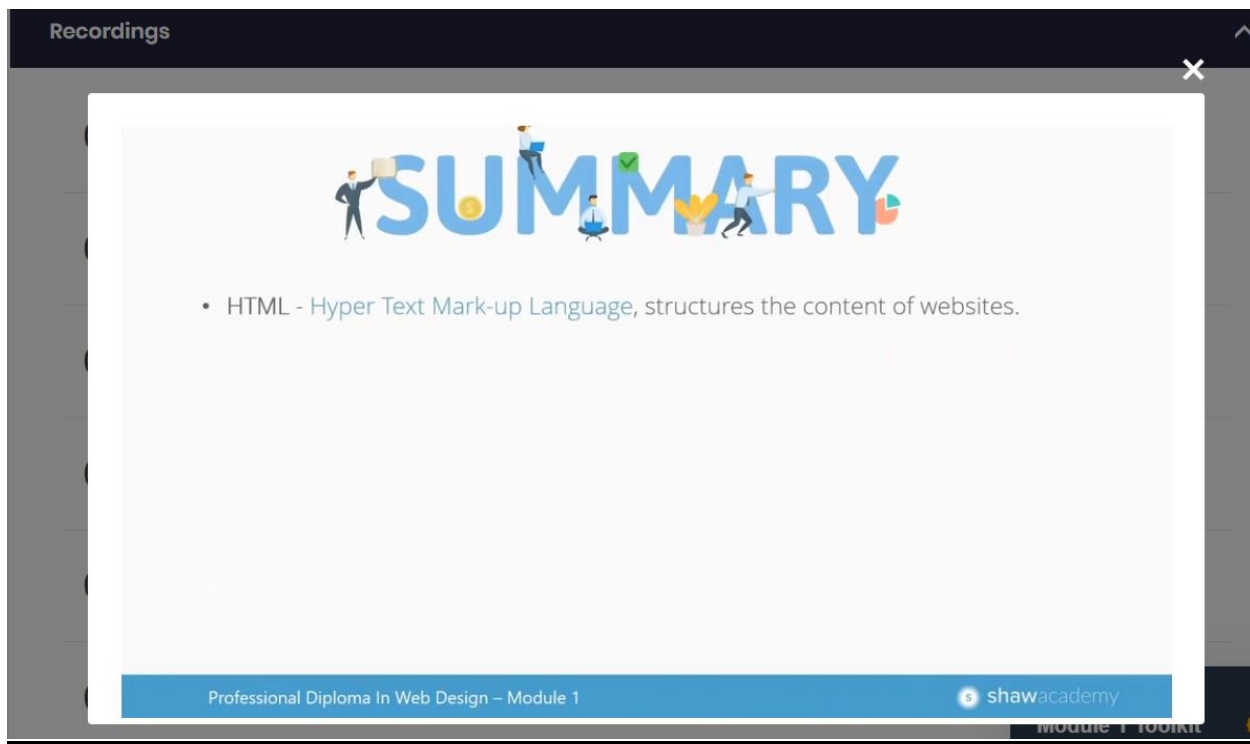
SSCD IA Test 3 Details:



## Online Certification Details

Lessons

- Introduction To Web Design
- HTML & CSS



## Coding Challenge Details

1. Python program to count number of strings, program to count the number of strings, provided string length is 2 or more and the first and last character are same from a given list of strings.

```
1 l = []
2 c = 0
3 n = int(input("Enter the number of elements\n"))
4 print("Enter the elements\n")
5 for i in range(n):
6     l1 = str(input())
7     l.append(l1)
8 for i in l:
9     if(i[0] == i[-1]):
10         c = (c+1)
11 print("The number of strings 1st and last character
```

× Terminal



```
Enter the number of elements
3
Enter the elements

hia
aba
363
The number of strings 1st and last character
2

Process finished.
```

2. Python program to square each odd number in the list,take a list of numbers and square each odd number in the list. Print output as comma separated sequence.

```
1 l = []
2 n = int(input("Enter the size of the list\n"))
3 for i in range(n):
4     l1 = int(input())
5     l.append(l1)
6 print("The squares of odd numbers")
7 for i in l:
8     if(i%2!=0):
9         if i==n:
10            print(i*i)
11        else:
12            print(i*i,end = ",")
```

✕ Terminal



Enter the size of the list

5

1

2

3

4

5

The squares of odd numbers

1,9,25

Process finished.