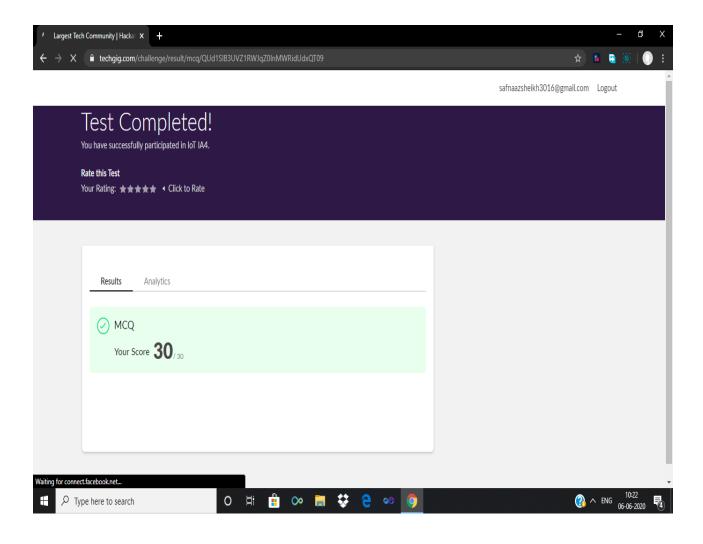
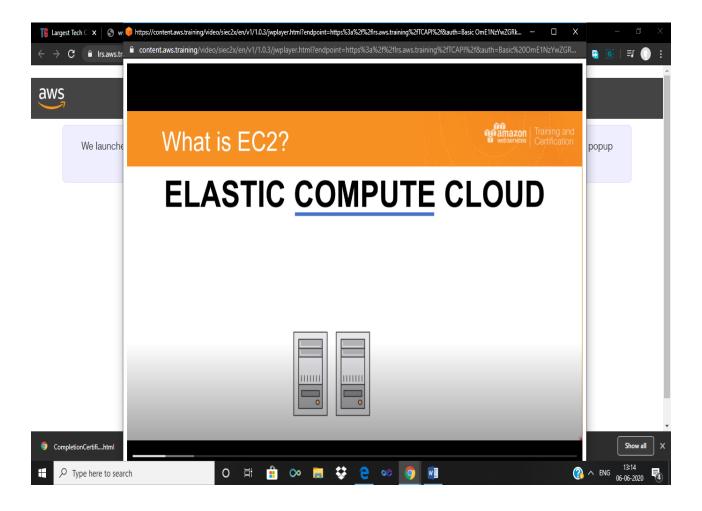
# **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	06-06-20	220	Name:	SAFNAAZ				
Sem & Sec	8 <sup>th</sup> B		USN:	4AL1	6CS081			
Online Test Summary								
Subject	Subject IOT - 4							
Max. Marks 30			Score	30				
Certification Course Summary								
Course	Amazon	Amazon web service						
Certificate Provider		Aws	Duration		3 Hours			
Coding Challenges								
Problem Statement: Write a program in C to rotate an array by N positions								
Status: COMPLETED								
Uploaded the report in Github			YES					
If yes Repository name			Safnaazsheikh					
Uploaded th	ne report i	n slack	YES					

### **Online Test Details:**



### **Certification Course Details:**





## **Coding challenges online details:**

#### Write a program in C to rotate an array by N positions

```
#include<iostream>
usingnamespacestd;
intmain()
{
    intarr[]={1,2,3,4,5,6,7,8,9,10};
    inti,N,len,j;
    N=3;
    len=10;
    inttemp=0;
    for(i=0;i<N;i++)
    {
        intx=arr[0];
        for(j=0;j<len;j++)
        {
        temp=arr[j];
        arr[j]=arr[j+1];
        arr[len-1]=x;
        }
}</pre>
```

```
for(i=0;i<len;i++)
{
  cout<<arr[i]<<"\t";
}
}</pre>
```