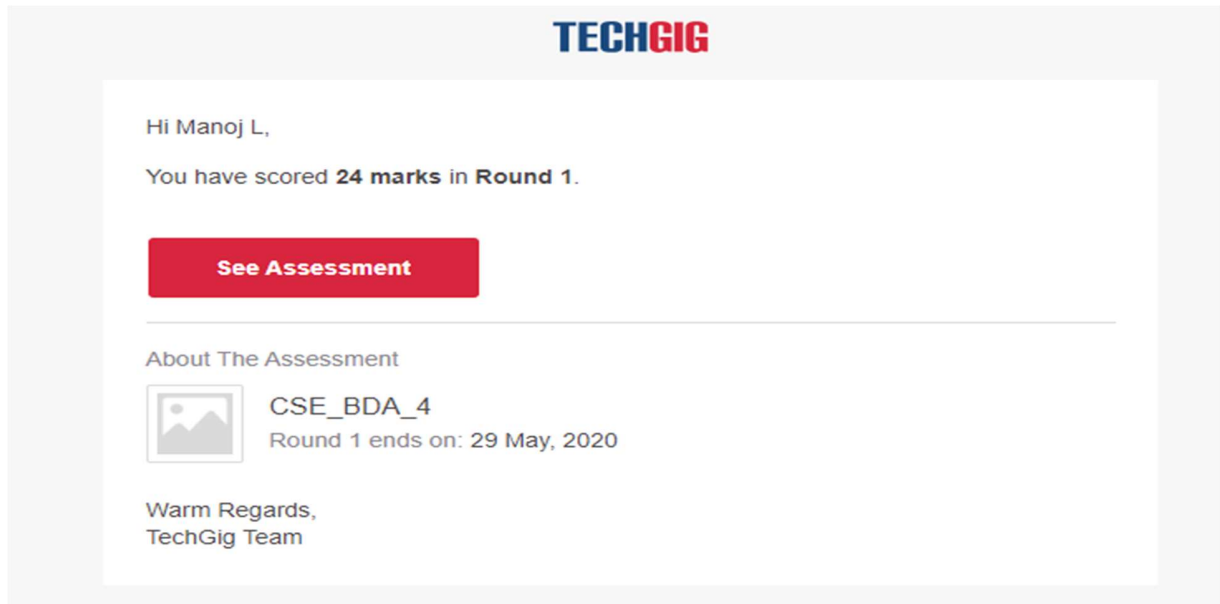


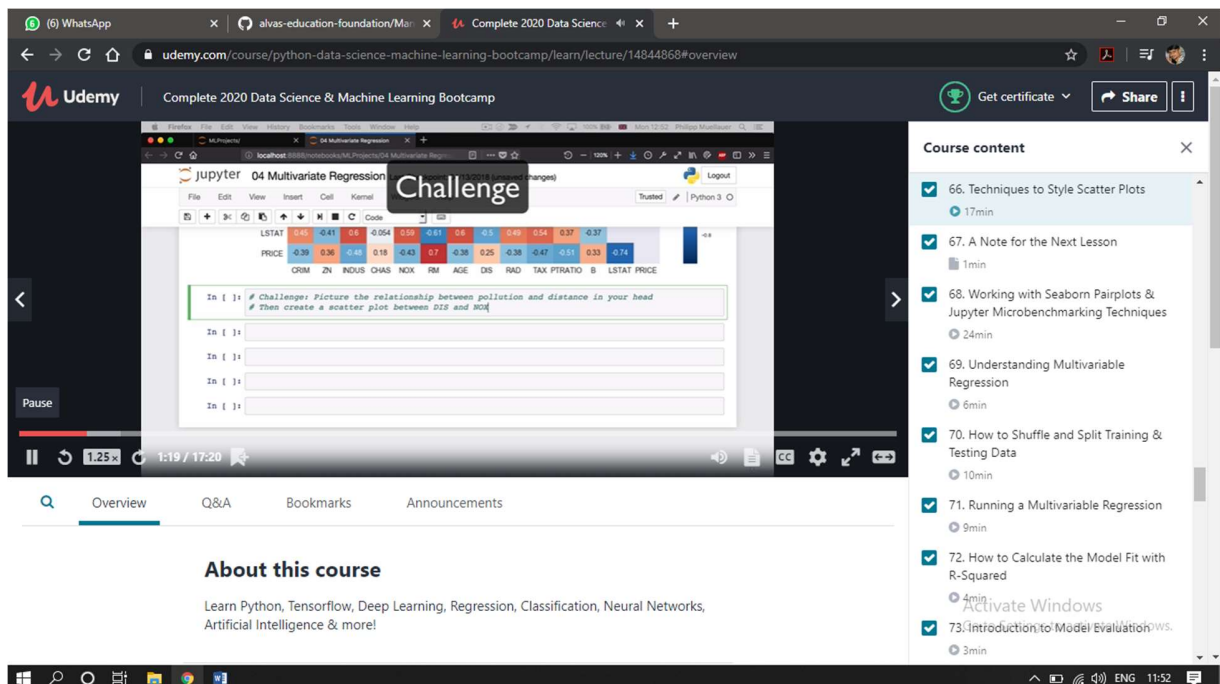
DAILY ONLINE ACTIVITIES SUMMARY

Date:	29/5/2020	Name:	Manoj L
Sem & Sec	8 th Sem	USN:	4AL16CS125
Online Test Summary			
Subject	BDA		
Max. Marks	30	Score	24
Certification Course Summary			
Course	Data science and Machine Learning Bootcamp		
Certificate Provider	Udemy	Duration	43 hrs
Coding Challenges			
Problem Statement: 1. Write a C Program to generate first N Armstrong Numbers			
Status:COMPLETED			
Uploaded the report in Github		yes	
If yes Repository name		Manoj_L	
Uploaded the report in slack		yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)



Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Write a C Program to generate first N Armstrong Numbers

```
#include<stdio.h>
#include<conio.h>
main()
{
    int r;
    long no = 0, c, res = 0, a;
    printf("Enter the maximum range upto which you want to find armstrong numbers ");
    scanf("%ld",&no);
    printf("Following armstrong numbers are found from 1 to %ld\n",no);
    for( c = 1 ; c <= no; c++ )
    {
        a= c;
        while( a != 0 )
        {
            r = a%10;
            res = res+ r*r*r;
            a = a/10;
        }
        if ( c == res )
            printf("%ld\n", c);
        res = 0;
    }
    getch();
    return 0;
}
```