DAILY ONLINE ACTIVITIES SUMMARY

Date:	04/6/2020		Name:	Sourabh Kakade
Sem & Sec	8th Sem		USN:	4AL16CS104

Online Test Summary

Subject	SMS		
Max. Marks	60	Score	60

Certification Course Summary

Course	Learn certified Ethical Hacking from Scratch.		
Certificate Provider	Udemy	Duration	1hr

Coding Challenges

Problem Statement:

1: Python Program to Find the Size (Resolution) of a Image.

Status:COMPLETED

Uploaded the report in Github	yes
If yes Repository name	Sourabh Kakade
Uploaded the report in slack	yes

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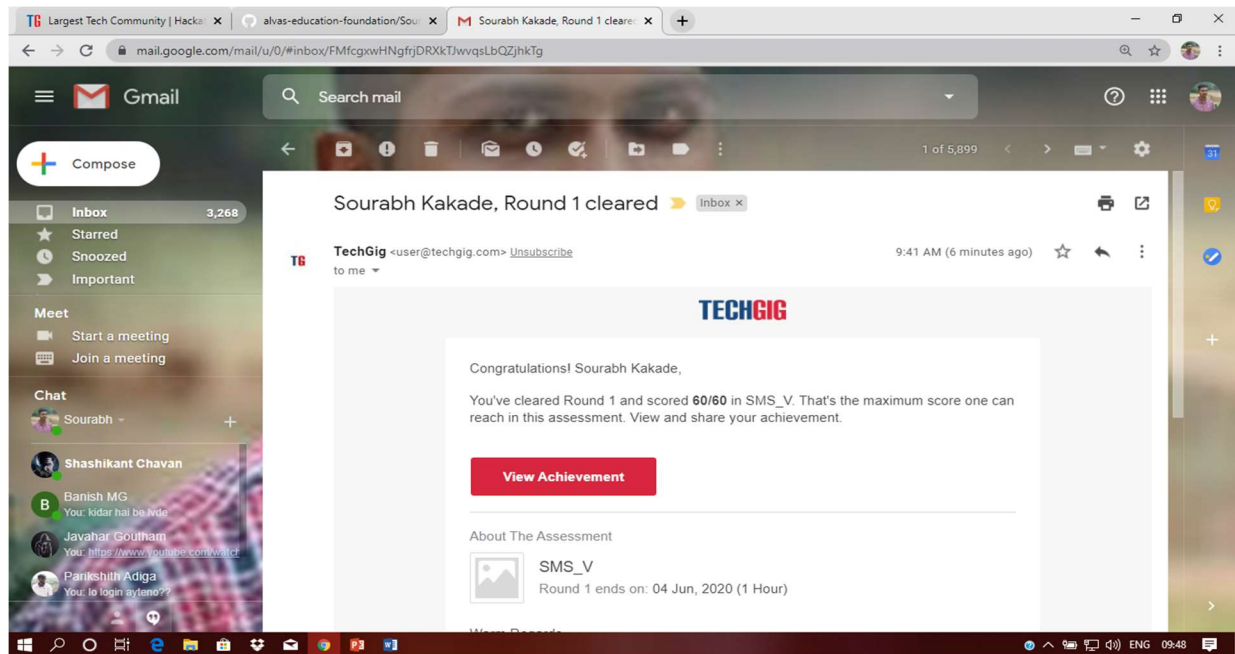
Certification Course Details: (**Attach the snapshot and briefly write the report for the same**)

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

```
def jpeg_res(filename):


#open image for reading in binary mode with open(filename,'rb')as img_file:


#height of image (in 2 bytes) is at 164th position img_file. seek(163)


#read the 2 bytes
a=img_file. read(2)


#calculate height
height=(a[0]<<8)+a[1]


#next 2 bytes is width
a=img_file. read(2)


#calculate width
width=(a[0]<<8)+a[1]


print("The resolution of the image is", width, "x", height) jpeg_res("img1.jpg")
```