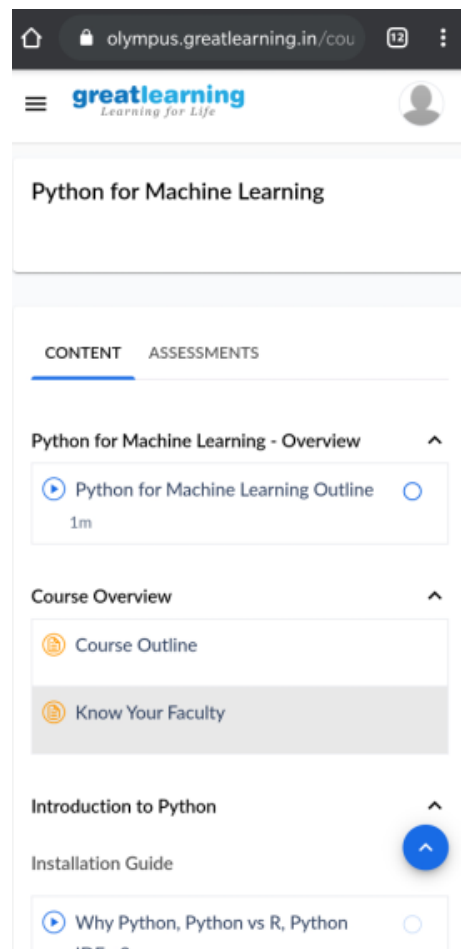


DAILY ONLINE ACTIVITIES SUMMARY

Date:	23-05-2020	Name:	Rakesh M Kotian
Sem & Sec	8 th sec-b	USN:	4al16cs072
Online Test Summary			
Subject			
Max. Marks		Score	
Certification Course Summary			
Course	Python for machine learning		
Certificate Provider	Great learning	Duration	6 hours
Coding Challenges			
Problem Statement:			
Status:solved			
Uploaded the report in Github		yes	
If yes Repository name		Rakeshkotian08	
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:

1. Write a program that accepts a sentence and calculate the number of upper case letters and lower case letters.

Suppose the following input is supplied to the program:

Hello world!

Then, the output should be:

UPPER CASE 1

LOWER CASE 9

Program:

```
s = input()
d={"UPPER CASE":0, "LOWER CASE":0}
for c in s:
    if c.isupper():
        d["UPPER CASE"]+=1
    elif c.islower():
        d["LOWER CASE"]+=1
    else:
        pass
print "uppercase",d[UPPERCASE]
print "lowercase",d[LOWERCASE]
```

```
print "UPPER CASE", d["UPPER CASE"]  
print "LOWER CASE", d["LOWER CASE"]
```