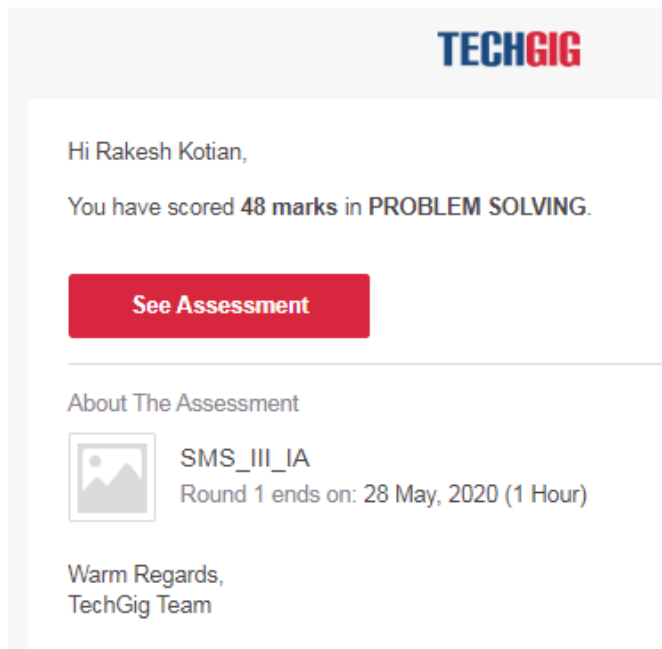


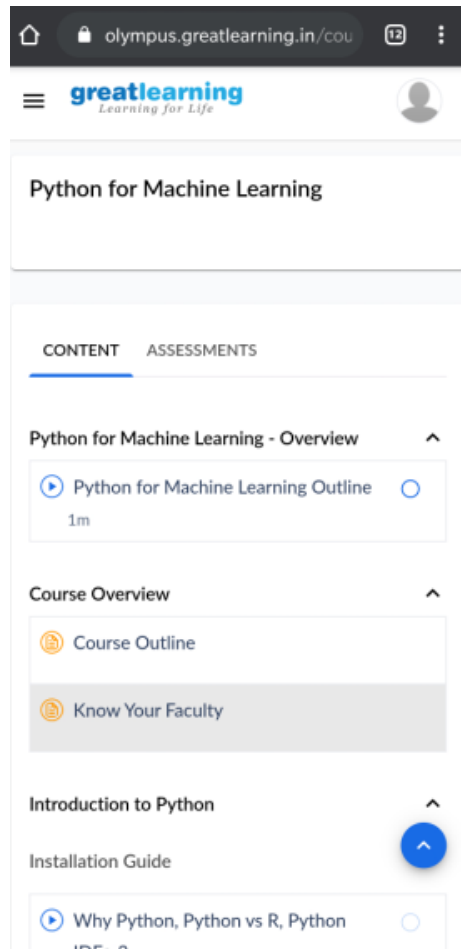
DAILY ONLINE ACTIVITIES SUMMARY

Date:	28-05-2020	Name:	Rakesh M Kotian
Sem & Sec	8 th sec-b	USN:	4al16cs072
Online Test Summary			
Subject	sms		
Max. Marks	60	Score	48
Certification Course Summary			
Course	Python for machine learning		
Certificate Provider	Great learning	Duration	6 hours
Coding Challenges			
Problem Statement: Write a function rotate(arr[], d, n) that rotates arr[] of size n by d elements			
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: (Attach the snapshot and briefly write the report for the same)

Program: Write a function rotate(arr[], d, n) that rotates arr[] of size n by d elements.

```
def leftRotate(arr, d, n):
```

```
    for i in range(d):
```

```
        leftRotatebyOne(arr, n)
```

```
def leftRotatebyOne(arr, n):
```

```
    temp = arr[0]
```

```
    for i in range(n-1):
```

```
        arr[i] = arr[i + 1]
```

```
    arr[n-1] = temp
```

```
def printArray(arr, size):
```

```
    for i in range(size):
```

```
        print ("% d"% arr[i], end = " ")
```

```
arr = [1, 2, 3, 4, 5, 6, 7]  
leftRotate(arr, 2, 7)  
printArray(arr, 7)
```