

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	09-06-2020	Name:	Rakesh M Kotian
Sem & Sec	8 th sec-b	USN:	4al16cs072
<b>Online Test Summary</b>			
Subject	bda		
Max. Marks	30	Score	21
<b>Certification Course Summary</b>			
Course	Python for machine learning		
Certificate Provider	Great learning	Duration	6 hours
<b>Coding Challenges</b>			
<b>Problem Statement:</b> <i>1. To find the factorial of given number</i>			
<b>Status:</b> 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)**

**TECHGIG**


Hi Rakesh Kotian,

You have scored **21 marks** in **Round 1**.

**See Assessment**

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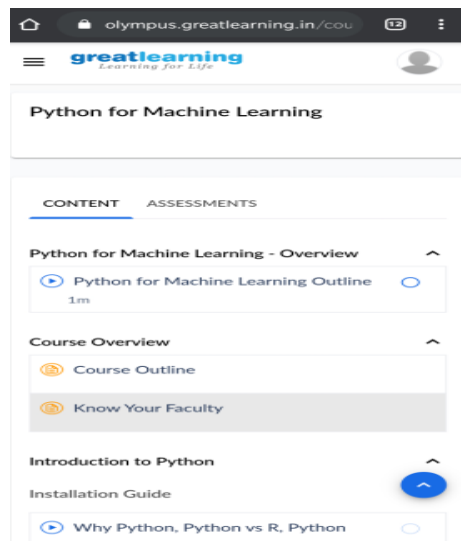
About The Assessment



**CSE\_BDA\_6**  
Round 1 ends on: 09 Jun, 2020 (2 Minutes)

Warm Regards,  
TechGig Team

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



The screenshot shows the Great Learning website interface for the 'Python for Machine Learning' course. The header includes the Great Learning logo and a user profile icon. The course title 'Python for Machine Learning' is prominently displayed. Below the title, there are two tabs: 'CONTENT' and 'ASSESSMENTS'. The 'CONTENT' tab is active, showing a list of course modules. The first module is 'Python for Machine Learning - Overview', which includes a sub-item 'Python for Machine Learning Outline' with a duration of 1m. The second module is 'Course Overview', which includes 'Course Outline' and 'Know Your Faculty'. The third module is 'Introduction to Python', which includes an 'Installation Guide' and a sub-item 'Why Python, Python vs R, Python vs Java'.

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

## **2) Coding Challenges:**

1. *To find the factorial of given number*

**Pgrm1:**

```
num = 7
factorial = 1
if num < 0:
    print("Sorry, factorial does not exist for negative numbers")
elif num == 0:
    print("The factorial of 0 is 1")
else:
    for i in range(1,num + 1):
        factorial = factorial*i
    print("The factorial of",num,"is",factorial)
```