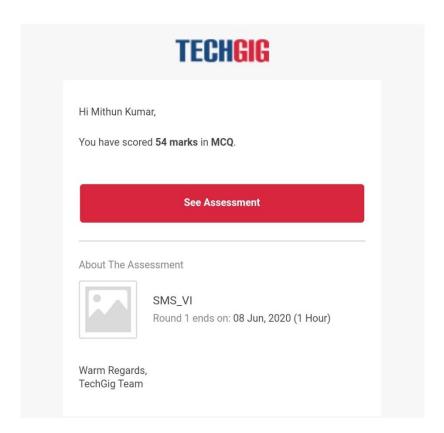
DAILY ONLINE ACTIVITIES SUMMARY

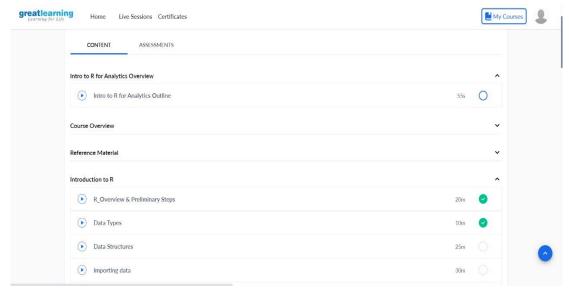
Date:	08/06/2020		Name: Mithu		n Kumar D	
Sem & Sec	VIII Semester & A section		USN:	4AL16CS053		
		Online Te	st Summary	<i>'</i>		
Subject	SMS					
Max. Marks	x. Marks 60		Score	54		
Certification Course Summary						
Course	Course Introduction to R					
Certificate Provider		greatlearning	Duration		3 hours	
Coding Challenges						
Problem Stat from 1 and so		Program to Generate A	All the Set Partit	ions of n l	Numbers Beginning	
Status: COM	MPLETE	D				
Uploaded the report in Github			YES	YES		
If yes Repository name			mkd18	mkd18		
Uploaded th	ie report i	n slack	YES	YES		
			II.			

Online Test Details:





Certification Course Details:



Coding Challenges Details:

PROGRAM: This C program generates all the set of partitions of n Numbers beginning from 1 to n. This algorithm partitions an integer into numbers which sum up to form the original number. It generates partitions of a set of numbers for a given range.

This algorithm partitions an integer into numbers which sum up to form the original number. It generates partitions of a set of numbers for a given range.

Sample Input

```
Enter a number N to generate all set partition from 1 to N: 5
Integer partition for 1 is:
Integer partition for 2 is:
11
Integer partition for 3 is:
3
12
111
Integer partition for 4 is:
13
112
1111
22
Integer partition for 5 is:
14
113
1112
11111
122
23
```