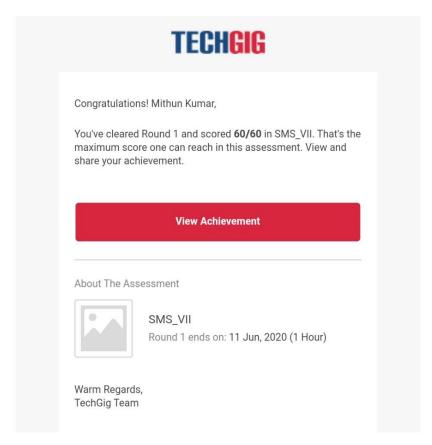
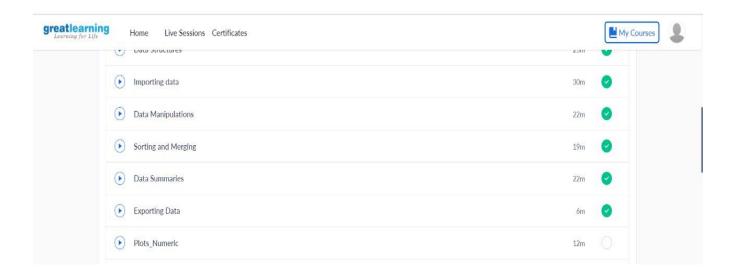
## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	11/06/2020		Name:	Mithun Kumar D	
Sem & Sec	VIII Semester & A section		USN:	4AL16CS053	
Online Test Summary					
Subject	SMS				
Max. Marks	60		Score 60		
Certification Course Summary					
Course	Introduction to R				
Certificate Provider		greatlearning	Duration		3 hours
Coding Challenges					
Problem Statement: Java program for linear search.					
Status: COMPLETED					
Uploaded the report in Github			YES		
If yes Repos	itory nam	ne	mkd18		
Uploaded th	e report i	n slack	YES		

## **Online Test Details:**



## **Certification Course Details:**



## **Coding Challenges Details:**

**PROGRAM:** Java program for linear search.

```
import java.util.Scanner;
class LinearSearchExample
public static void main(String args[])
int counter, num, item, array[];
Scanner input = new Scanner(System.in);
System.out.println("Enter number of elements:");
num = input.nextInt();
//Creating array to store the all the numbers
array = new int[num];
System.out.println("Enter " + num + " integers");
for (counter = 0; counter < num; counter++)
array[counter] = input.nextInt();
System.out.println("Enter the search value:");
item = input.nextInt();
for (counter = 0; counter < num; counter++)
if (array[counter] == item)
if (counter == num)
System.out.println(item + " doesn't exist in array.");
```