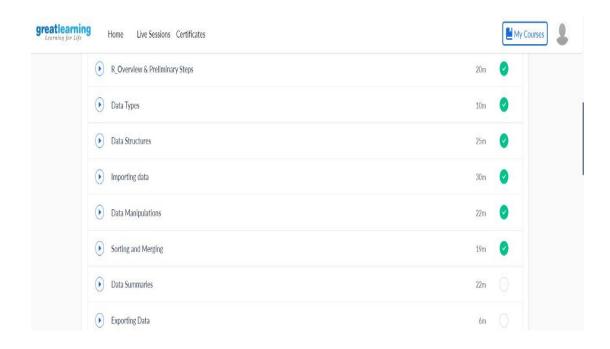
## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	10/06/2020		Name:	Mithun Kumar D			
Sem & Sec	VIII Semester & A section		USN:	4AL16CS053			
Online Test Summary							
Subject N/A							
Max. Marks	-		Score -				
Certification Course Summary							
Course Introduction to R							
Certificate Provider		greatlearning	Duration		3 hours		
Coding Challenges							
<b>Problem Statement:</b> C++ implementation to print the half diamond star pattern.							
Status: COM	MPLETE	0					
Uploaded the report in Github			YES	YES			
If yes Repository name			mkd18	mkd18			
Uploaded the report in slack			YES				

## **Certification Course Details:**



## **Coding Challenges Details:**

**PROGRAM:** C++ implementation to print the half diamond star pattern.

```
#include <iostream>
using namespace std;
void halfDiamondStar(int N)
int i, j;
for (i = 0; i < N; i++) {
for (j = 0; j < i + 1; j++)
cout << "*";
cout << "\n";
for (i = 1; i < N; i++)
for (j = i; j < N; j++)
cout << "*";
cout << "\n";
int main()
int N = 5;
halfDiamondStar(N);
}
```