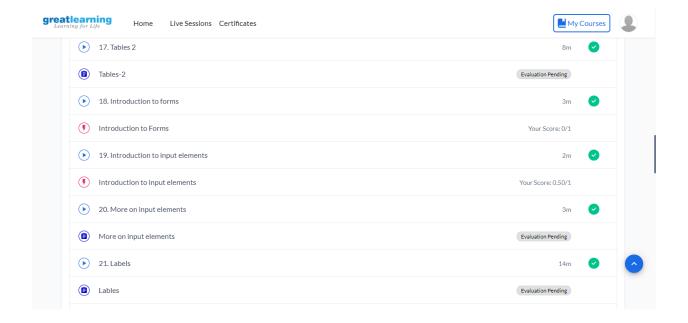
## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	29-06-20	20	Name:	Nayan. P. Joshi		
Sem & Sec	8 <sup>th</sup> Sem A		USN:	4AL16CS058		
Online Test Summary						
Subject	SMS					
Max. Marks	30		Score	No mail received		
Certification Course Summary						
Course	ourse Front end Development - HTML					
Certificate Provider		Great learning academy	Duration		6hrs	
Coding Challenges						
Problem Statement: Write a C Program to check whether Matrix is						
Upper triangular matrix or not						
Status: Solved						
Uploaded the report in GitHub			yes			
If yes Repository name			nayan1998			
Uploaded th	e report i	n slack	yes			



```
#include <stdio.h>
int main()
{
  int n;
  printf("Enter the values of n: ");
  scanf("%d",&n);
  int flag = 0;
  int mat[n][n];
  int i, j;
  printf("Enter the elements:\n");
  for(i = 0; i < n; i++)
     for(j = 0; j < n; j++)
        scanf("%d",&mat[i][j]);
  for (i = 1; i < n; i++)
     for (j = 0; j < i; j++)
        if (mat[i][j] != 0)
           flag = 0;
  else
     flag = 1;
  if (flag == 1)
     printf("Upper Triangular Matrix\n");
     printf("Not an Upper Triangular Matrix\n");
return 0;
}
```