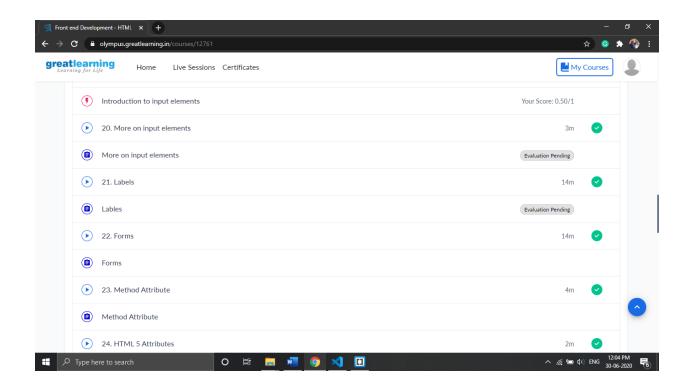
DAILY ONLINE ACTIVITIES SUMMARY

Date:	30-06-2020		Name:	Nayan. P. Joshi	
Sem & Sec	8 th Sem A		USN:	4AL16CS058	
Online Test Summary					
Subject					
Max. Marks			Score		
Certification Course Summary					
Course	Front end Development - HTML				
Certificate Provider		Great learning academy	Duration	6hrs	
Coding Challenges					
Problem Statement: Find the number that is missing from the array					
containing n distinct number taken from 0,1, 2n					
Status: Solved					
Uploaded the report in GitHub			yes		
If yes Repository name			nayan1998		
Uploaded the report in slack			yes		



```
find the number that is missing from the array containing n
distinct number taken from 0,1,2....n
#include <stdio.h>
int getMissingNo(int a[], int n)
{
    int i, total;
    total = (n + 1) * (n + 2) / 2;
    for (i = 0; i < n; i++)
        total -= a[i];
    return total;
}
int main()
{
    int a[] = { 1, 2, 4, 5, 6 };
    int miss = getMissingNo(a, 5);
    printf("The missing no is ");
    printf("%d", miss);
    getchar();
}</pre>
```