

DAILY ONLINE ACTIVITIES SUMMARY

Date:	03/06/2020	Name:	Divyashree Naik
Sem & Sec	8 th sem A	USN:	4AL16CS034
Online Test Summary			
Subject	---		
Max. Marks	---	Score	---
Certification Course Summary			
Course	Introduction to full stack development		
Certificate Provider	Great Learning	Duration	4 hrs
Coding Challenges			
Problem Statement: C program to find number of subarrays in an array that start and ends with the same element			
Status: Complete			
Uploaded the report in Github		Yes	
If yes Repository name		Alvas-Report	
Uploaded the report in slack		Yes	

Online certification :

The screenshot shows the Great Learning website interface. The top navigation bar includes the Great Learning logo, links for Home, Live Sessions, and Certificates, and a 'My Courses' button. The main content area displays a list of quiz questions with their respective scores. The questions are:

- Paragraph Tags (Evaluation Pending)
- More on HEAD Tags (Your Score: 0.50/1)
- Heading Tag (Evaluation Pending)
- Hr and Br Tag (Your Score: 1/1)
- Anchor Tag (Evaluation Pending)
- Absolute and Relative path (Your Score: 1/1)
- Link it online (Your Score: 1/1)
- Image Tag (Evaluation Pending)
- Clickable Image (Evaluation Pending)
- Unordered Lists (Evaluation Pending)

The URL at the bottom of the browser window is https://olympus.greatlearning.in/courses/11263/quizzes/26962?module_item_id=...

Coding Challenge:

The screenshot shows a C++ coding challenge in Code::Blocks. The source code is as follows:

```
1 #include<stdio.h>
2
3 void main()
4 {
5     int a[] = {1, 2, 1, 5, 2};
6     int n = sizeof(a) / sizeof(int);
7     int result = 0, val, i, j;
8
9     for(i=0; i<n; i++)
10     {
11         result++;
12         val = a[i];
13
14         for(j=i+1; j<n; j++)
15         {
16             if(a[j] == val)
17                 result++;
18         }
19     }
20     printf("%d", result);
21 }
```

The execution output shows the process returned 1 (0x1) and the execution time is 0.063 s. The message box at the bottom indicates that the build was successful with no errors or warnings.