

DAILY ONLINE ACTIVITIES SUMMARY

Date:	06/07/2020	Name:	Divyashree Naik
Sem & Sec	8 th sem A	USN:	4AL16CS034
Online Test Summary			
Subject	---		
Max. Marks	---	Score	---
Certification Course Summary			
Course	Java Programming		
Certificate Provider	Great Learning	Duration	3.5 hrs
Coding Challenges			
Problem Statement: C program to count the number of handshakes			
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 for a Java Programming course. The page has a header with the Great Learning logo, navigation links (Home, Live Sessions, Certificates), and a 'My Courses' button. Below the header, there's a 'CONTENT' tab selected, showing a list of learning videos. The videos are listed in a table with columns for video title, duration, and status (indicated by a green checkmark).

CONTENT	ASSESSMENTS	
Learning Videos		
Agenda	51s	✓
What is Java	1m	✓
Install Java & Java IDE	5m	✓
First Java Program	3m	✓
Variables and Data Types	6m	✓
Operators in Java	7m	✓

Coding Challenge:

The screenshot shows a C++ code editor window titled 'July6Prg.c - Code::Blocks 17.12'. The code is as follows:

```
1 #include<stdio.h>
2 int main()
3 {
4     int num;
5     printf("Enter the number of people: ");
6     scanf("%d",&num);
7     int total = num * (num-1) / 2;
8     printf("Total %d handshakes",total);
9     return 0;
10 }
11
```

The output window shows the execution results:

```
Enter the number of people: 15
Total 105 handshakes
Process returned 0 (0x0)   execution time : 2.105 s
Press any key to continue.
```

The bottom status bar indicates the current file is 'C/C++', the editor is in 'Windows (CR+LF)' mode, and the cursor is at 'Line 5, Col 44, Pos 85'.