

DAILY ONLINE ACTIVITIES SUMMARY

Date:	11/07/2020	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 replace a substring in a string			
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 a web browser window with the URL `olympus.greatlearning.in/courses/12385`. The page header includes the Great Learning logo and navigation links: Home, Live Sessions, Certificates, and a My Courses button. The main content area is titled "CONTENT" and "ASSESSMENTS". Under "CONTENT", there is a section for "Learning Videos" with a list of videos and their durations:

Video Title	Duration	Status
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 "July11Prg.c - Code::Blocks 17.12". The code is as follows:

```
1 #include<stdio.h>
2 #include<string.h>
3
4 void replaceSubstring(char [],char[],char[]);
5
6 void main()
7 {
8     char string[100],sub[100],new_str[100];
9     printf("\nEnter a string: ");
10    gets(string);
11    printf("\nEnter the substring: ");
12    gets(sub);
13    printf("\nEnter the new substring: ");
14    gets(new_str);
15    replaceSubstring(string,sub,new_str);
16    printf("\nThe string after replacing : %s\n",string);
17 }
18
19 void replaceSubstring(char string[],char sub[],char new_str[])
20 {
21     int stringLen,subLen,newLen;
```

The output window shows the following text:

```
Enter a string: good morning
Enter the substring: morning
Enter the new substring: evening
The string after replacing : good evening
Process returned 43 (0x2B)   execution time : 32.080 s
Press any key to continue.
```

The bottom status bar shows the file path `F:\Engg\8sem\July11Prg.c`, the language `C/C++`, and the window title `Windows (CR+LF)`.