

DAILY ONLINE ACTIVITIES SUMMARY

Date:	14/06/2020	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 find the first non repeated character 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 the Great Learning website interface. The top navigation bar includes the Great Learning logo, "Home", "Live Sessions", and "Certificates" links. A "My Courses" button and a user profile icon are on the right. 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 coding challenge environment. The main window displays a C++ program in a code editor. The program is titled "June14Prg.c" and contains the following code:

```
25 }
26 }
27
28 free(count);
29 return index;
30 }
31
32 int main()
33 {
34 char str[NO_OF_CHARS];
35 printf("\nEnter the string : ");
36 scanf("%s", &str);
37 int index = first_non_repeating_character(str);
38 if (index == -1)
39 printf("All the characters are repetitive");
40 else
41 printf("First non-repeating character is %c", str[index]);
42 getchar();
43 return 0;
44 }
45
```

The output window shows the execution of the program. It prompts the user to "Enter the string : helloworld". The output is "First non-repeating character is h". The process returned 0 (0x0) and the execution time was 15.954 s. The user is prompted to "Press any key to continue.".

The bottom status bar shows the following information:

- File: C/C++
- Windows (CR+LF)
- default
- Line 41, Col 17, Pos 820
- Insert
- Read/Write
- default