

## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	08/07/2020	Name:	Divyashree Naik
Sem & Sec	8 <sup>th</sup> sem A	USN:	4AL16CS034
<b>Online Test Summary</b>			
Subject	---		
Max. Marks	---	Score	---
<b>Certification Course Summary</b>			
Course	Java Programming		
Certificate Provider	Great Learning	Duration	3.5 hrs
<b>Coding Challenges</b>			
Problem Statement: C program to find the quadrant in which the given coordinates lie			
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, 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 with the following code:

```
1 #include <stdio.h>
2 int main()
3 {
4     //Fill the code
5     int a,b;
6     scanf("%d %d",&a,&b);
7     if(a > 0 && b > 0)
8         printf("Ist Quadrant");
9     else if(a < 0 && b > 0)
10        printf("IIInd Quadrant");
11    else if(a < 0 && b < 0)
12        printf("IIIrd Quadrant");
13    else if(a > 0 && b < 0)
14        printf("IVth Quadrant");
15    else
16        printf("Origin");
17    return 0;
18 }
19
```

The output window shows the execution results:

```
3 -3
IVth Quadrant
Process returned 0 (0x0)   execution time : 9.963 s
Press any key to continue.
```

The status bar at the bottom indicates the file is `C/C++`, the editor is `Windows (CR+LF)`, and the current line is `Line 12, Col 16, Pos 224`.