## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	11/06/2020		Name:	Nagashree D		
Sem & Sec	8th A		USN:	4AL16CS055		
		Online Tes	st Summary	<u> </u>		
Subject	SMS					
Max. Marks	60	60		60		
Certification Course Summary						
Course Cyber Security						
Certificate Provider		Great learning Academy	Duration		7hr	
Coding Challenges						
Problem Statement: Java program for linear search						
Status: Solve	ed					
Uploaded the report in Github			Yes			
If yes Repository name			Nagashreed			
Uploaded th	e report in	ı slack	Yes			

### **Online Test Details:**



Congratulations! Nagashree D,

You've cleared Round 1 and scored **60/60** in SMS\_VII. That's the maximum score one can reach in this assessment. View and share your achievement.

### **Certification Course Details**



# Certificate of completion

Presented to

# Nagashree D

For successfully completing a free online course Introduction to Cyber Security

> Provided by Great Learning Academy

(Or June 2020)

To verify this certificate visit verify.greatlearning.in/TTXVPRQC

#### **Coding Challenges Details:**

Java program for linear search

```
import java.util.Scanner;
class LinearSearchExample
 public static void main(String args[])
   int counter, num, item, array[];
   Scanner input = new Scanner(System.in);
   System.out.println("Enter number of elements:");
   num = input.nextInt();
   //Creating array to store the all the numbers
   array = new int[num];
   System.out.println("Enter " + num + " integers");
   for (counter = 0; counter < num; counter++)
     array[counter] = input.nextInt();
   System.out.println("Enter the search value:");
   item = input.nextInt();
   for (counter = 0; counter < num; counter++)
     if (array[counter] == item)
     {
   if (counter == num)
    System.out.println(item + " doesn't exist in array.");
 }
```