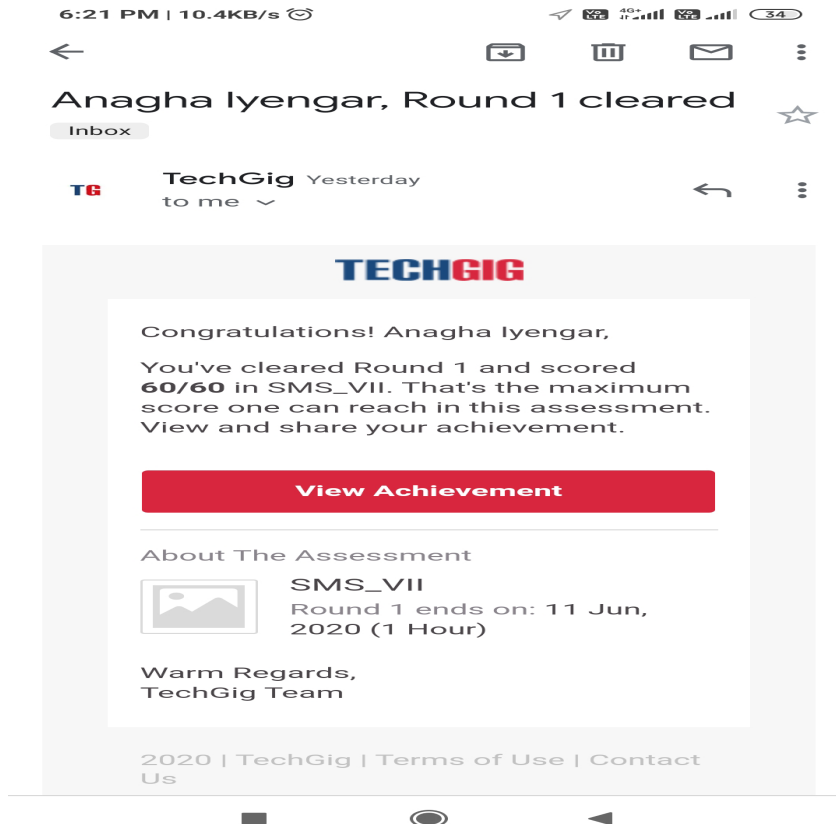


DAILY ONLINE ACTIVITIES SUMMARY

Date:	11/06/2020	Name:	Anagha Iyengar S
Sem & Sec	8 th sem,A	USN:	4AL16CS011
Online Test Summary			
Subject	SMS		
Max. Marks	60	Score	60
Certification Course Summary			
Course	AI: Computer Vision Essentials		
Certificate Provider	Greatlearning	Duration	5hr
Coding Challenges			
Problem Statement: Rhombus Pattern Program in java			
Status: Solved			
Uploaded the report in Github		Yes	
If yes Repository name		shonekks	
Uploaded the report in slack		Yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)



Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

/*Rhombus Pattern Program in java*/

```
import java.util.Scanner;
public class Main
{
    public static void main(String args[])
    {
        Scanner sc = new Scanner(System.in);
        int i, j;
        int n = sc.nextInt();
        System.out.println("Solid Rhombus");
        for(i = 0; i < n; i++)
        {
            for(j = 0; j < n - i; j++)
            {
                System.out.print(" ");
            }
            for(j = 0; j < n; j++)
            {
                System.out.print("*");
            }
            System.out.println();
        }
        System.out.println("Hollow Rhombus");
        for(i = 0; i < n; i++)
        {
            for(j = 0; j < n - i; j++)
            {
                System.out.print(" ");
            }
            for(j = 0; j < n; j++)
            {
                if(i == 0 || i == n - 1 || j == 0 || j == n - 1)
                    System.out.print("*");
                else
                    System.out.print(" ");
            }
            System.out.println();
        }
    }
}
```