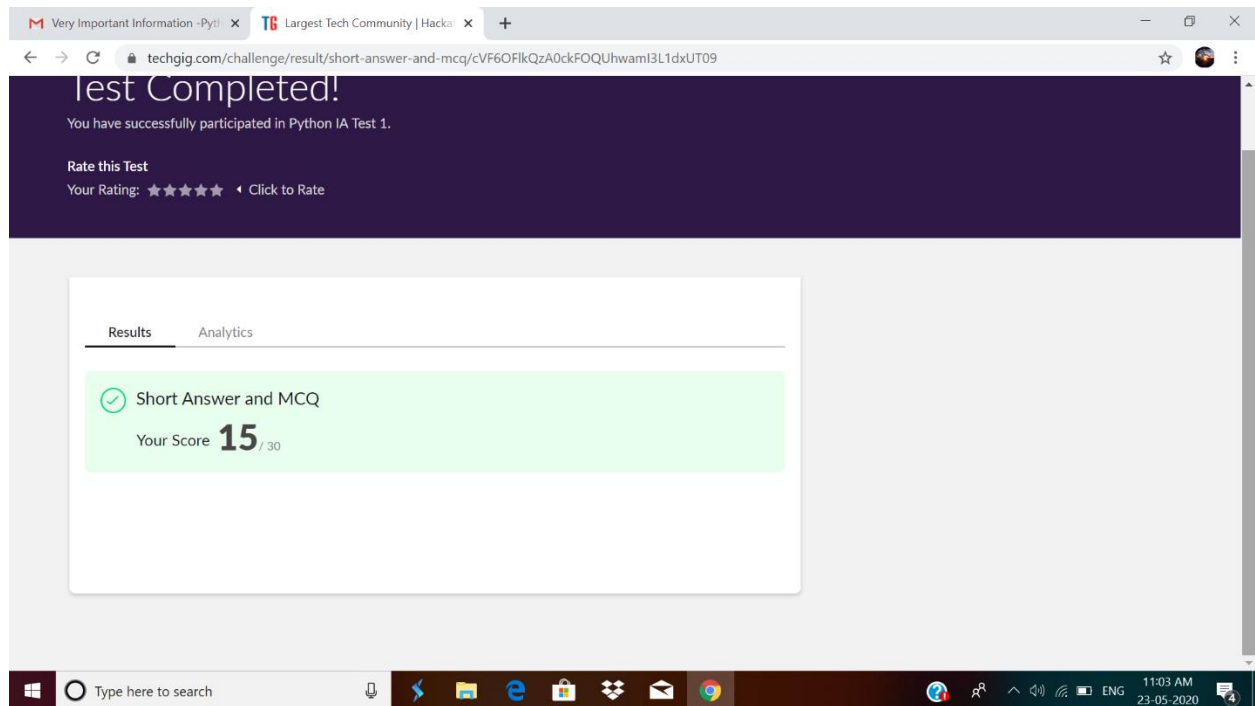


DAILY ONLINE ACTIVITIES SUMMARY

Date:	23-05-2020	Name:	Anvitha Poojary
Sem & Sec	6A	USN:	4AL17CS008
Online Test Summary			
Subject	PAP		
Max. Marks	30	Score	15
Certification Course Summary			
Course	Introduction to Ethical Hacking		
Certificate Provider	greatlearning	Duration	6hr
Coding Challenges			
Problem Statement: Write a C Program to Generate First N Triangular Numbers (Where N is read from the Keyboard)			
Status: completed			
Uploaded the report in Github		Yes	
If yes Repository name		https://github.com/anvithapo99/report6	
Uploaded the report in slack		Yes	

Online test details:

Subject:PAP



Certification course details:

Introduction to Ethical Hacking:

Today I have studied following topics:

- Ethical hacking in network architecture demonstration
 - OSI model
 - TCP/IP
 - Three way handshake
 - Metasploit framework and application
 - Top 10 tools for network security



Learning Videos



Career and Growth Ladder in
Ethical Hacking



18m



Domains and Process
Implementation under Ethical
Hacking



54m



Ethical Hacking in Network
Architecture-Demonstration



48m



Ethical Hacking in Web
Applications-Demonstration



50m



Ethical Hacking on Mobile
Platforms-Demonstration



34m

Coding Challenges Details:

1. Write a C Program to Generate First N Triangular Numbers (Where N is read from the Keyboard)

```
#include <stdio.h>

void triangular_series(int n)
{
    int i, j = 1, k = 1;
    for (i = 1; i <= n; i++) {
        printf(" %d ", k);
        j = j + 1;
        k = k + j;
    }
}

int main()
{
    int n ;
    printf("enter n");
    scanf("%d",&n);
    triangular_series(n);
    return 0;
}
```

OUTPUT:

Online C Compiler - online editor

onlinegdb.com/online_c_compiler

Language C

main.c

```
1 #include <stdio.h>
2 void triangular_series(int n)
3 {
```

input

enter n10

1 3 6 10 15 21 28 36 45 55

...Program finished with exit code 0

Press ENTER to exit console

23-05-20pro1.docx

Type here to search

03:15 PM 23-05-2020