DAILY ONLINE ACTIVITIES SUMMARY

Date:	29/05/2020	Name:	Nanditha.R.Shetty
Sem & Sec	VI , A sec	USN:	4AL17CS054

Online Test Summary

Subject	OR IA.2 Test		
Max. Marks	30	Score	30

Certification Course Summary

Course	Introduction to Information Security		
Certificate Provider	Great Learning Academy	Duration	5.5 hrs

Coding Challenges

Problem Statement:
1. Write a python program to calculate the number of lowercase and uppercase letters in a string.
2. given these 3 strings write a function that detects whether str3 is a valid shuffle of str1 and str2.
3. write a c program to solve a system of linear congruences by applying the Chinese Remainder Theorem.
4. Write a Java Program to check whether the given number is Armstrong number or not.
5. Write a Java Program to find longest substring without repeating characters in a string.

Status: Completed

Uploaded the report in Github	Yes
If yes Repository name	https://github.com/nandithashetty/DAILY-STATUS
Uploaded the report in slack	Yes

Online Test Details:

Certification course Details:
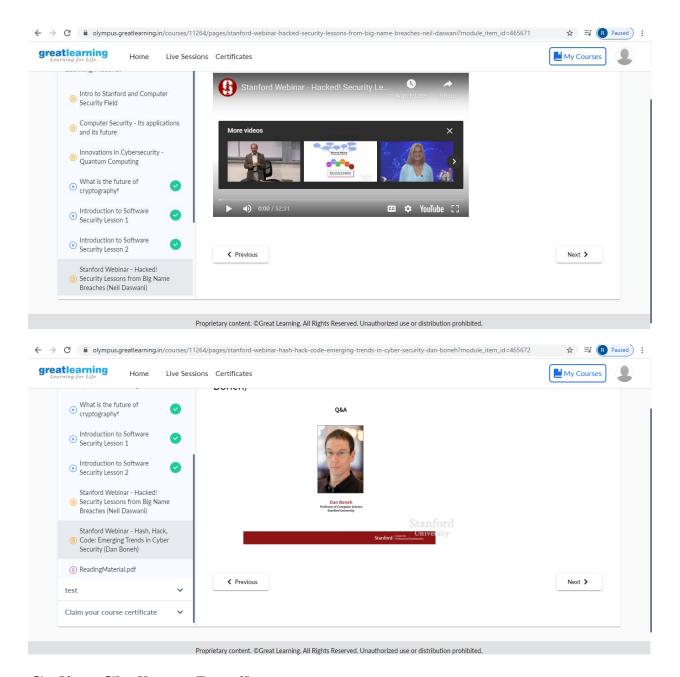
Introduction to Information Security:

Today I had a "Stanford webinar"

In that I learnt,

- Security lessons from big name Breaches by – Neil Daswani
- Hash, Hack, Codes: Emerging trends in cyber Security – Dan Boneh

Refer GitHub account for Detailed information:

https://github.com/nandithashetty/DAILY-STATUS/tree/master/29-05-2020/CERTIFICATION%20COURSE

Coding Challenge Details:

Refer the GitHub for Detailed Information:

https://github.com/nandithashetty/DAILY-STATUS/tree/master/29-05-2020/ONLINE%20CODING

The same report is also available in :

https://github.com/nandithashetty/DAILY-STATUS/tree/master/29-05-2020