

DAILY ONLINE ACTIVITIES SUMMARY

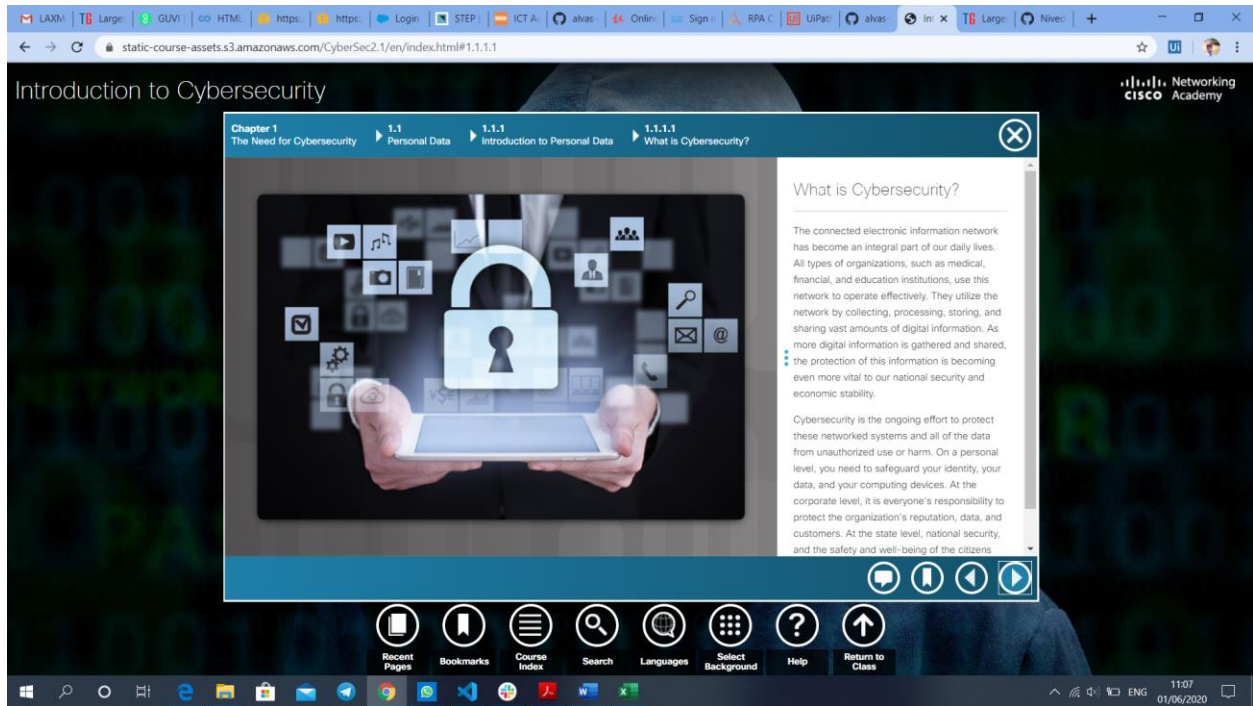
Date:	18/05/2020	Name:	Laxman Pundalik Budihal
Sem & Sec	4 rd sem (A sec)	USN:	4AL18CS043
Online Test Summary			
Subject	COMPLEX ANALYSIS, PROBABILITY AND STATISTICAL METHODS		
Max. Marks	30	Score	12
Certification Course Summary			
Course	Introduction to Cybersecurity		
Certificate Provider	CISCO	Duration	30 hours
Coding Challenges			
Problem Statement: Using methods charAt() & length() of String class, write a program to print the			
Status: Completed			
Uploaded the report in GitHub		YES	
If yes Repository name		https://github.com/alvas-education-foundation/Laxman_Budihal	
Uploaded the report in slack		YES	

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

Student ID	Name	Email	Score	Time
698174	Laxminarayan	Miskin	15	1762
698134	Nihal	Rafiq	15	1800
698674	M	ASIF	14	1800
698146	Nivedita	Magadam	14	1789
698111	Jasline	Tauro	13	1800
698112	Krishnitha	krishnithashetty@gmail.com	12	1800
698166	LAXMAN	BUDIHAI	12	1798
698183	Karthik	S	12	1800
698114	Isha	Hegde	12	1800
697398	Archana	HN	11	1800
698184	Ijaz	Ibrahim	11	1800
698178	CHETHAN	K	11	1800
698168	Khatheeya	Safreena	11	1798
698120	Lavanya	M	11	1800
698101	B.A.SOHAN	KUMAR	11	1800
698187	Naipunya	Naik	11	1800
698197	M	Jeevan	10	1800
698132	Felina	Menezes	10	1800
698689	Amrutha	G	10	1684
698138	JAISON	LOBO	10	1800
698710	Abhishek	Sarangapani	10	1563
698690	Nanan	baji	10	1800
698126	Akash	S	9	1800
698150	Keertana	Ganiga	9	1800
698205	Anush	Shetty	9	1786
698149	Chandana	S	9	1800
698105	Jyothi	R	9	1800
698154	ASHISH	MENEZES	9	1800
697380	Adarsha	S	8	1400
698162	Mani	Nadendla	7	428
698683	Anusha	K	7	1739
698100	Archana	C	5	1800

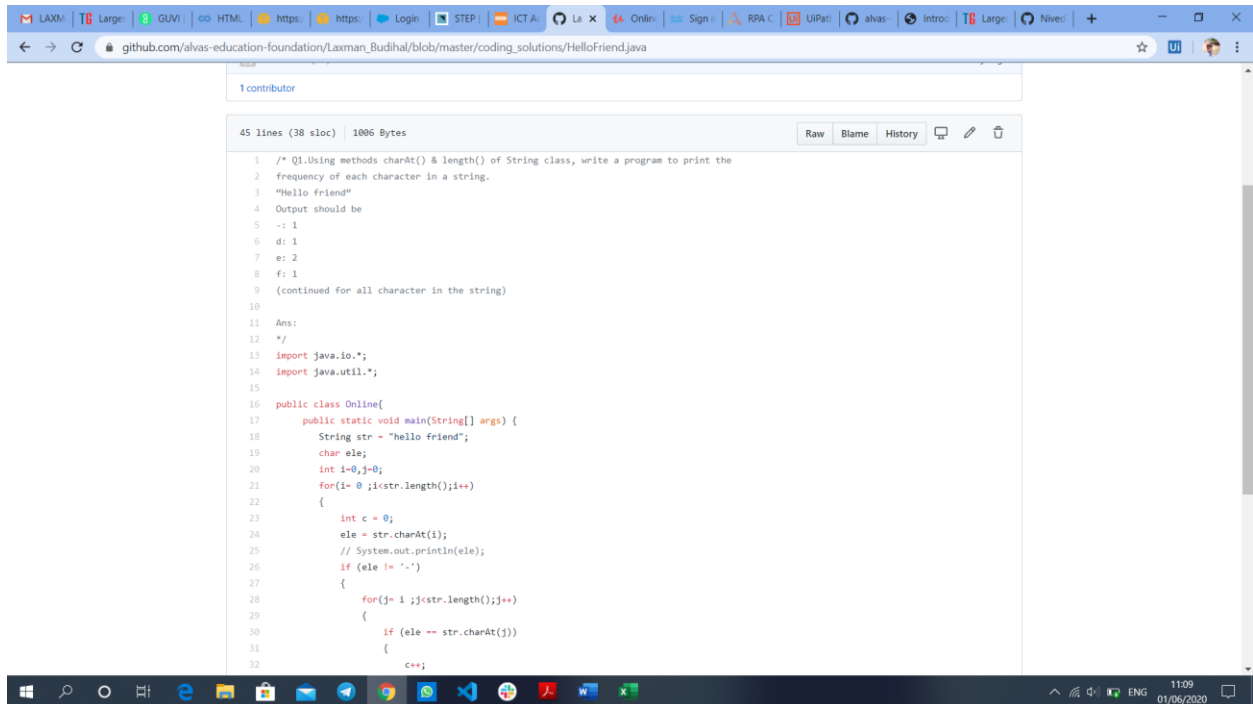
COMPLEX ANALYSIS, PROBABILITY AND STATISTICAL METHODS
Internals was conducted. A total of 30 questions were there in which all the 30 them were Multiple Choice Questions.
The above snapshot is the result sheet which was mailed to us by the Faculty.

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



The today's is introduction to Cybersecurity

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



The screenshot shows a web browser displaying a GitHub repository page for a file named `HelloFriend.java`. The file is 45 lines long, 38 sloc, and 1006 Bytes. The code is a Java program that calculates the frequency of each character in the string "Hello friend". The program uses the `charAt()` and `length()` methods of the `String` class. The output of the program is as follows:

```
1  /* Q1.Using methods charAt() & length() of String class, write a program to print the
2  frequency of each character in a string.
3  "Hello friend"
4  Output should be
5  -: 1
6  d: 1
7  e: 2
8  f: 1
9  (continued for all character in the string)
10
11 Ans:
12 */
13 import java.io.*;
14 import java.util.*;
15
16 public class Online{
17     public static void main(String[] args) {
18         String str = "hello friend";
19         char ele;
20         int i=0,j=0;
21         for(i=0 ;i<str.length();i++)
22         {
23             int c = 0;
24             ele = str.charAt(i);
25             // System.out.println(ele);
26             if (ele != '-')
27             {
28                 for(j= 1 ;j<str.length();j++)
29                 {
30                     if (ele == str.charAt(j))
31                     {
32                         c++;
33                     }
34                 }
35             }
36         }
37     }
38 }
```

The question I took to code is: Using methods `charAt()` & `length()` of `String` class, write a program to print the

frequency of each character in a string.

“Hello friend”

Output should be

-: 1

d: 1

e: 2

f: 1

(continued for all character in the string)

