# DAILY ONLINE ACTIVITIES SUMMARY

| Date: | 18-5-2020 | | Name: | Prajna |
|---|---|---|---|---|
| Sem & Sec | 8<sup>th</sup> sem 'B' | | USN: | 4AL16CS067 |

<table>
<tr><td colspan="5" align="center"><b>Online Test Summary</b></td></tr>
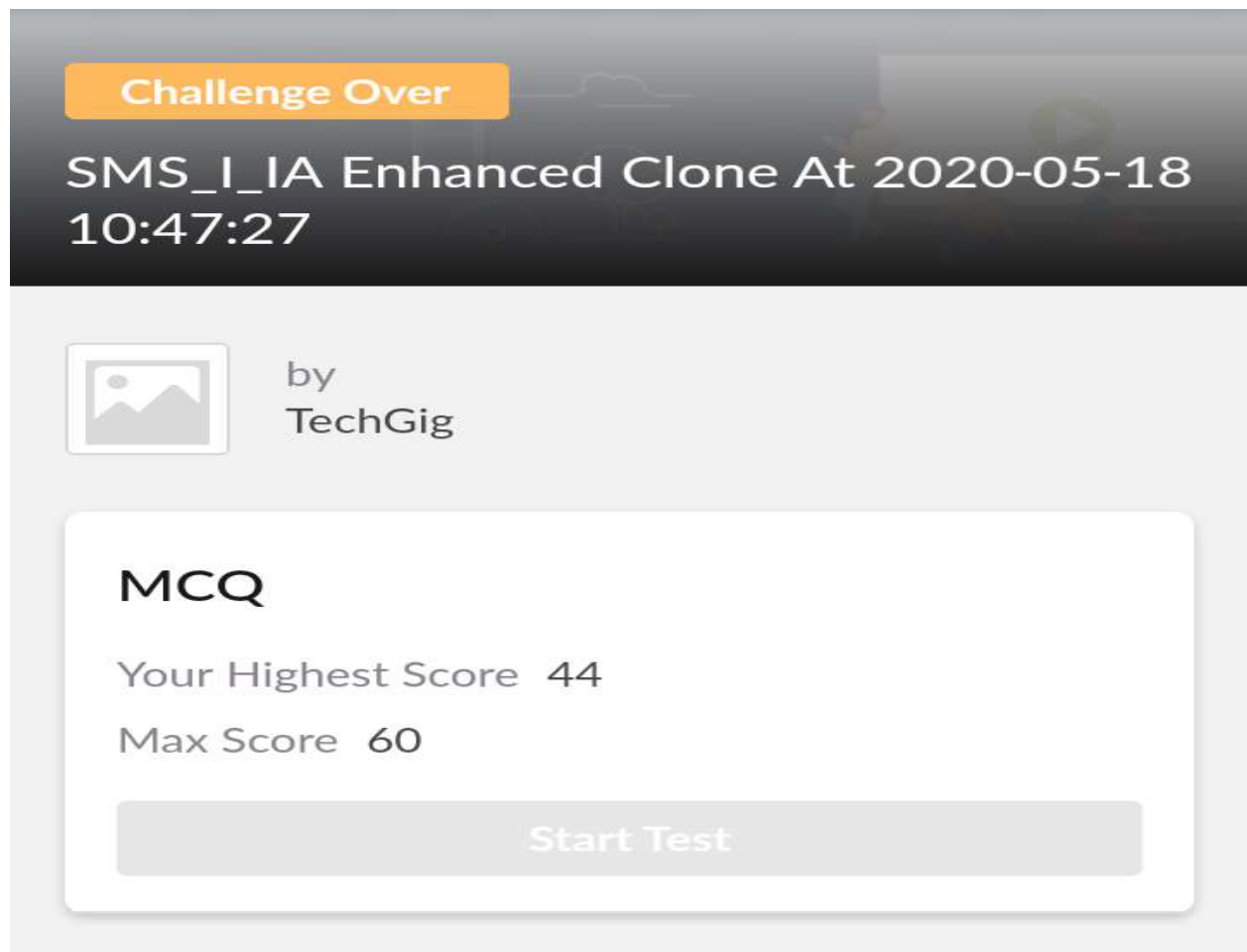<tr><td><b>Subject</b></td><td colspan="4">SMS</td></tr>
<tr><td><b>Max. Marks</b></td><td>60</td><td></td><td><b>Score</b></td><td>44</td></tr>
<tr><td colspan="5" align="center"><b>Certification Course Summary</b></td></tr>
<tr><td><b>Course</b></td><td colspan="4">Getting started: Hadoop</td></tr>
<tr><td><b>Certificate Provider</b></td><td>Great Learning</td><td colspan="2">Duration</td><td>23min</td></tr>
<tr><td colspan="5" align="center"><b>Coding Challenges</b></td></tr>
<tr><td colspan="5"><b>Problem Statement:1.</b>Write a program to print frequency of each character in string "Hello friend" using charAt( ) and length<br>2.Write a java program to print even and odd numbers series using threads.</td></tr>
<tr><td colspan="5"><b>Status: Completed</b></td></tr>
<tr><td colspan="3"><b>Uploaded the report in GitHub GitHub link:</b></td><td colspan="2">Yes<br>https://github.com/4al16cs067/onlineactivitesreport</td></tr>
<tr><td colspan="3"><b>If yes Repository name</b></td><td colspan="2">onlineactivitiesreport</td></tr>
<tr><td colspan="3"><b>Uploaded the report in slack</b></td><td colspan="2">yes</td></tr>
</table>

**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)**

**1)online test**



Challenge Over

SMS_I_IA Enhanced Clone At 2020-05-18 10:47:27

by
TechGig

MCQ

Your Highest Score 44

Max Score 60

Start Test

**2) certification course**

# Getting Started : Hadoop

CONTENT      ASSESSMENTS

## Hadoop: Master your Big Data ∧

▶ **Big Data Touch** ✓
23m

▶ **Getting Started: Hadoop**
14m

◍ What is hadoop.ppt ⤓

▶ **Hadoop framework : Stepping into Hadoop**
24m

## 3) coding challenges

### Program1

```
import java.util.Scanner;
public class Main
{
public static void main(String[] args) {
int i;
String str;

int count[] = new int[256];

Scanner s = new Scanner(System.in);

System.out.print("Enter a String : ");

str=s.nextLine();

for (i = 0; i < str.length(); i++) {

count[(int) str.charAt(i)]++;
}

for (i = 0; i < 256; i++) {

if (count[i] != 0) {

   System.out.println( (char) i  + " : " + count[i]);

}
}
}
}
```

### Program 2

```
public class PingPong extends Thread {
static StringBuilder object = new StringBuilder("");
public static void main(String[] args) throws InterruptedException {

Thread t1 = new PingPong();
Thread t2 = new PingPong();

t1.setName("\nping");
t2.setName(" pong");

t1.start();
t2.start();  }
```