








DAILY ONLINE ACTIVITIES SUMMARY

Date:	18/05/2020	Name:	Mithun Kumar D
Sem & Sec	VIII Semester & A section	USN:	4AL16CS053
Online Test Summary			
Subject	System Modeling & Simulation		
Max. Marks	60	Score	33
Certification Course Summary			
Course	Introduction to Amazon Elastic compute cloud (EC2)		
Certificate Provider	AWS	Duration	(10 mins)
Coding Challenges			
Problem Statement: Finding frequency of each character in a string & to print the even or odd for the series.			
Status: COMPLETED			
Uploaded the report in Github		YES	
If yes Repository name		mkd18	
Uploaded the report in slack		YES	

Online Test Details:

2:43    31% 

 techgig.com/challenge/result/mcq/br  2 


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 MCQ
Your Score
33 / 60

Certification Course Details:

 training and certification

Certificate of Completion

Mithun Kumar D

Has successfully completed

Introduction to Amazon Elastic Compute Cloud (EC2)


Director, Training and Certification

10 minutes
Duration

18 May, 2020
Completion Date

Coding Challenges Details:

Program no:1

```
package pk;

import java.util.Scanner;

public class StringOperators
{
    public static void main(String args[])
    {
        int i;

        String str;


        int counter[] = new int[256];

        Scanner in = new Scanner(System.in);


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

        str=in.nextLine();


        for (i = 0; i < str.length(); i++) {
            counter[(int) str.charAt(i)]++;
        }

        // Print Frequency of characters

        for (i = 0; i < 256; i++) {
            if (counter[i] != 0) {
                System.out.println((char) i + ":-" + counter[i] + " times");
            }
        }
    }
}
```

```
    }  
}  
}
```

Program no: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();  
    }  
  
    @override  
    public void run() {  
        working();  
    }  
}
```

```
void working() {  
    while (true) {  
        synchronized (object) {  
            try {  
                System.out.print(Thread.currentThread().getName());  
                object.notify();  
                object.wait();  
            } catch (InterruptedException e) {  
                e.printStackTrace();  
            }  
        }  
    }  
}
```