DAILY ONLINE ACTIVITIES SUMMARY

Date:	13-06-2020		Name:	Pallavi I sutar
Sem & Sec	8th B		USN:	4al16cs061

Online Test Summary

Subject	IOT		
Max. Marks	30	Score	30

Certification Course Summary

Course	1) Robotic Process Automation (RPA) 2) Introduction to ethical hacking 3) Introduction to cyber security 4) Introduction to Hadoop		
Certificate Provider	1)Great learner Academy 2)GUVI	Duration	Ethical hacking - 6 Hrs Cyber Security - 7 Hrs RAP:3.00hrs Hadoop – 4 Hrs

Coding Challenges

Problem Statement:	
Java prog tocalculate log base 2 of an Integer.	

Status: solved

How to find duplicate elements in a Stream in Java

Uploaded the report in Github	yes
If yes Repository name	Pallavi sutar
Uploaded the report in slack	yes

C++ implementation to print the half diamond star pattern

C++ implementation to print the half diamond star pattern

C++ implementation to print the half diamond star pattern

v

C++ implementation to print the half diamond star pattern

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

TECHGIG

Congratulations! PALLAVI Sutar,

You've cleared Round 1 and scored **30/30** in IoT IA5. That's the maximum score one can reach in this assessment. View and share your achievement.

View Achievement

About The Assessment

IoT IA5
Round 1 ends on: 13 Jun, 2020 (1 Hour)

Warm Regards,
TechGig Team

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

greatlearning
Learning for Life

Certificate of completion

Presented to

Pallavi Sutar

For successfully completing a free online course
Introduction to Hadoop

Provided by
Great Learning Academy
(On June 2020)

---

greatlearning
Learning for Life

Certificate of completion

Presented to

Pallavi Sutar

For successfully completing a free online course
Introduction to Cyber Security

Provided by
Great Learning Academy
(On June 2020)

greatlearning
Learning for Life

Certificate of completion

Presented to

Pallavi Sutar

For successfully completing a free online course
Introduction to Ethical Hacking

Provided by
Great Learning Academy
(On May 2020)

To verify this certificate visit verify.greatlearning.in/UYSECPYA

GUVI
tech deserves you

pallavi sutar

is here by awarded the certificate of achievement for

the successful completion of

Step into Robotic Process Automation

during GUVI's RPA SKILL-A-THON 2020

S.P.Balamurugan
Co-founder, CEO

Valid certificate ID kx1hn6a09156S15530

Verified certificate issue on June 1 2020

Verify certificate at www.guvi.in/certificate?id=kx1hn6a09156S15530

In association with

Ui Path™ Academic Alliance

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

Solution

```java
import java.io.*;
import java.lang.*;
class GFG {
// Function to calculate the
// log base 2 of an integer
public static int log2(int N)
{
// calculate log2 N indirectly
// using log() method
int result = (int)(Math.log(N) / Math.log(2));
return result;
}
// Driver code
public static void main(String[] args)
{
int N = 1024;

System.out.println("Log " + N + " to the base 2 = " + log2(N));
}
}
```