## **DAILY ONLINE ACTIVITIES SUMMARY**

|                               | T  |                                      | T             | T               | _  |  |
|-------------------------------|--|--------------------------------------|---------------|-----------------|--|--|
| Date:                         | 02-07-2020   |                                      | Name:         | Pallavi I sutar |  |  |
| Sem & Sec                     | 8 <sup>th</sup> B  |                                      | USN:          | 4al16cs061      |  |  |
| Online Test Summary           |  |                                      |               |                 |  |  |
| Subject                       | sms  | sms                                  |               |                 |  |  |
| Max. Marks                    |  |                                      | Score         |                 |  |  |
| 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<br>Academy<br>2)GUVI | Duration      |                 | Ethical hacking - 6 Hrs<br>Cyber Security - 7 Hrs<br>RAP:3.00hrs<br>Hadoop – 4 Hrs |  |
| Coding Challenges             |  |                                      |               |                 |  |  |
| Problem Statement:            |  |                                      |               |                 |  |  |
| GUESS THE NUMBER IN PYTHON    |  |                                      |               |                 |  |  |
| Status: solved                |  |                                      |               |                 |  |  |
| Uploaded the report in Github |  |                                      | yes           |                 |  |  |
| If yes Repository name        |  |                                      | Pallavi-sutar |                 |  |  |
| Uploaded the report in slack  |  |                                      | yes           |                 |  |  |

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)





### 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)

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



### 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



### 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

Valid certificate ID kx1hn6a09156S15530

Verified certificate issue on June 1 2020

S.P.Balamurugan

Co-founder, CEO

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



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

#### **Solution**

import
random

```
guesses_made = 0

name = input('Hello! What is your name?\n')

number = random.randint(1, 20)
print ('Well, {0}, I am thinking of a number between 1 and 20.'.format(name))

while guesses_made < 6:</pre>
```

```
guess = int(input('Take a guess: '))

guesses_made += 1

if guess < number:
    print ('Your guess is too low.')

if guess > number:
    print ('Your guess is too high.')

if guess == number:
    break

if guess == number:
    print ('Good job, {0}! You guessed my number in {1} guesses!'.format(name, guesses_made))
else:
    print ('Nope. The number I was thinking of was {0}'.format(number))
```