

DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|---|---|-----------------|--|
| Date: | 30-06-2020 | Name: | Manikya K |
| Sem & Sec | 8 th ,A | USN: | 4AL16CS050 |
| Online Test Summary | | | |
| Subject | Not Conducted | | |
| 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) GUVI 2) Great learner academy | Duration | RPA – 4 Hrs Ethical hacking - 6 Hrs Cyber Security - 7 Hrs Hadoop – 4 Hrs |
| Coding Challenges | | | |
| Problem Statement: Python code to demonstrate a dictionary with multiple inputs in a key. | | | |
| Status: Solved | | | |
| Uploaded the report in Github | | Yes | |
| If yes Repository name | | manikya-20 | |
| 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)

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

1) Certification Course Details:

A) Robotic process Automation:



B) Introduction to ethical hacking:



C) Introduction to Cyber Security:



D) Introduction to Hadoop:



2) Coding Challenges:

```
import random as rn
```

```
# creating an empty dictionary  
dict = { }
```

```
# Insert first triplet in dictionary  
x, y, z = 10, 20, 30  
dict[x, y, z] = x + y - z;
```

```
# Insert second triplet in dictionary  
x, y, z = 5, 2, 4  
dict[x, y, z] = x + y - z;
```

```
# print the dictionary  
print(dict)
```

