DAILY ONLINE ACTIVITIES SUMMARY

Date:	**19-07-2020**	**Name:**	**Manikya K**
Sem & Sec	**8th,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: `Python3 program to find a list of uncommon words`

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) Introdution to ethical hacking:

C) Introduction to Cyber Security:

D) Introduction to Hadoop:

2) Coding Challenges:

```
def UncommonWords(A, B):

    # count will contain all the word counts
    count = {}

    # insert words of string A to hash
    for word in A.split():
        count[word] = count.get(word, 0) + 1

    # insert words of string B to hash
    for word in B.split():
        count[word] = count.get(word, 0) + 1

    # return required list of words
    return [word for word in count if count[word] == 1]

# Driver Code
A = "Geeks for Geeks"
B = "Learning from Geeks for Geeks"

# Print required answer
print(UncommonWords(A, B))
```