

## DAILY ONLINE ACTIVITIES SUMMARY

Date:	5/06/2020	Name:	Prathiksha
Sem & Sec	8 <sup>th</sup> sem & B sec	USN:	4AL16CS070
<b>Online Test Summary</b>			
Subject	Big Data Analytics(BDA)		
Max. Marks	30	Score	14
<b>Certification Course Summary</b>			
Course	Introduction to Cyber security.		
Certificate Provider	Great Learning Academy	Duration	7hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> 1. C++ program to find sum of digits until the number in a single digits. 2. Python code to remove duplicate elements.			
<b>Status:</b> Solved			
Uploaded the report in Github		Yes	
If yes Repository name		Prathiksha	
Uploaded the report in slack		Yes	

## Online Test Details:

Bda 5 - prathiksha1698@gmail.co

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techgig.com/challenge/result/round-1/ZlxXLzdNNVFCMVZqYUxLeDZqbVvmZz09

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# Test Completed!

You have successfully participated in CSE\_BDA\_5.

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Results Analytics

✓ Round 1

Your Score **14** / 30

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## Certification Course Details:

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- Secure System Design
- Threats and Vulnerabilities
- What Is Cybersecurity

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### Concepts

#### IS Policy Components

Information security	Data governance	Data classification	Asset inventory	Device management
Access controls	Identity management	Business continuity	Disaster recovery planning and resources	Systems operations
Availability concerns	System security	Network security	Systems monitoring	Network monitoring
Systems & application development and Quality Assurance	Physical security	Environmental controls	Customer data privacy	Vendor/third party service Provider Management
Risk assessment		Incident response		

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### Symmetric Key Cryptography

Earliest known Cryptography - Caesar Cipher

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**Topic :** About Government policies and risk during cyber security.

## **Coding Challenges Details:**

### **Program 1:**

```
#include
<iostream>
using namespace std;
int main()
{
int number=147;
int res;
if(number
res=number % 9 == 0 ? 9 : number % 9;
else
res=0;
cout<<res;
return 0;
}
```

### **Program 2:**

```
def Remove(duplicate):
    final_list = []
    for num in duplicate:
        if num not in final_list:
            final_list.append(num)
    return final_list

duplicate = [2, 4, 10, 20, 5, 2, 20, 4]
print(Remove(duplicate))
```