DAILY ONLINE ACTIVITIES SUMMARY

Date:	23/05/2020	Name:	Parikshith
Sem & Sec	8th sem, B sec	USN:	4AL16CS126

Online Test Summary			
Subject	--		
Max. Marks	--	Score	--

Certification Course Summary			
Course	Tcs Java course		
Certificate Provider	Tcs icon	Duration	-

Coding Challenges	
Problem Statement: 1) Triangle number 2)login	
Status: Completed	
Uploaded the report in Github	Yes
If yes Repository name	alvas-education-foundation/parikshithadiga
Uploaded the report in slack	Yes

Certificate Details:

Its my campus company TCS training for weekly assessment.

Coding Challenges Details:

1) A java program to Triangle sum

```java
package training;

import java.util.*;

public class trianglenum {


    public static void main(String[] args) {
        // TODO Auto-generated method stub
        Scanner s=new Scanner(System.in);
        int n=s.nextInt();
        for(int i=0;i<n;i++)
        {
            System.out.println((i*(i+1))/2);
        }


    }


}
```

2) A python code for login

```python
name="micheal"
password="e3$wt89x"
c=0
while(c!=3):
    c+=1
    testname=str(input("enter username:"))
    testpass=str(input("enter password:"))
    if((testname==name)and(password==testpass)):
        print("you have successfully login")
        break
    else:
        print("invalid username and password")
if(c==3):
    print("account locked")
```