DAILY ONLINE ACTIVITIES SUMMARY

Date:	7/7/2020	Name:	Vleena Mascarenhas
Sem & Sec	8th & B	USN:	4AL16CS121

Online Test Summary

Subject	-		
Max. Marks	-	Score	-

Certification Course Summary

Course	Introduction to Amazon CloudFront		
Certificate Provider	AWS	Duration	10 minutes

Coding Challenges

Problem Statement:
Python program to solve quadratic equation

Status: Solved

Uploaded the report in Github	Yes
If yes Repository name	Vleena
Uploaded the report in slack	Yes

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)

Problem Statement:

Python program to solve quadratic equation

import cmath

a=float(input("enter a:"))

b=float(input("enter b:"))

c=float(input("enter c:"))

```python
d=(b**2)-(4*a*c)

sol1=(-b+cmath.sqrt(d))/(2*a)

sol2=(-b-cmath.sqrt(d))/(2*a)

print("The solution are {0} and {1}".format(sol1,sol2))
```

OUTPUT:

```
enter a:8
enter b:16
enter c:8
The solution are (-1+0j) and (-1+0j)
```