DAILY ONLINE ACTIVITIES SUMMARY

Date:	22/6/2020		Name:	Vleena Mascarenhas
Sem & Sec	8th & B		USN:	4AL16CS121
Online Test Summary				
Subject	System Modeling and Simulation			
Max. Marks	30		Score	-
Certification Course Summary				
Course	Machine Learning Algorithms Explained.			
Certificate Provider	AWS		Duration	25 minutes
Coding Challenges				
Problem Statement: Python program to convert time from 12 hour to 24 hour format.				
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 convert time from 12 hour to 24 hour format.

def convert24(str1):

```python
        if str1[-2:] == "AM" and str1[:2] == "12":

                return "00" + str1[2:-2]

        elif str1[-2:] == "PM" and str1[:2] == "12":

                return str1[:-2]

        else:

                return str(int(str1[:2]) +12)+ str1[2:8]

print(convert24("08:05:45 PM"))
```

OUTPUT:

20:05:45