DAILY ONLINE ACTIVITIES SUMMARY

Date:	28th May 2020	Name:	Sangeetha N A
Sem & Sec	8th Semester 'B' Section	USN:	4AL16CS083

Online Test Summary

Subject	System Modelling and Simulation		
Max. Marks	60	Score	60

Certification Course Summary

Course	Network Virtualization Concept		
Certificate Provider	VM Ware	Duration	3 hour

Coding Challenges

Problem Statement: 1)Program for seven segment display printing maximum number of matchsticks.

Status: completed

Uploaded the report in Github	yes
If yes Repository name	sangeethana
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.   d={0:6,1:2,2:5,3:5,4:4,5:5,6:6,7:3,8:7,9:6}
2.   n=int(input())
3.   for _ in range(n):
4.       q=input()
5.       q1=int(q)
6.       m=0
7.       for i in range(len(q)):
8.           m+=d[int(q[i])]
9.       start=''
10.      if m%2!=0:
11.          start='7'
12.          m-=3
13.      l=['1']*(m//2)
14.      print(start+"".join(l))
15.
16.
```