

## DAILY ONLINE ACTIVITIES SUMMARY


<b>Date:</b>	28/5/2020	<b>Name:</b>	Vleena Mascarenhas
<b>Sem &amp; Sec</b>	8 <sup>th</sup> & B	<b>USN:</b>	4AL16CS121
<b>Online Test Summary</b>			
<b>Subject</b>	System Modeling And Simulation		
<b>Max. Marks</b>	60	<b>Score</b>	60
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Hadoop		
<b>Certificate Provider</b>	Great learning academy	<b>Duration</b>	4hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> 1.Program for seven segment display printing maximum number of matchsticks.			
<b>Status:</b> Solved			
<b>Uploaded the report in Github</b>		yes	
<b>If yes Repository name</b>		vleena	
<b>Uploaded the report in slack</b>		yes	

**Certification Course Details: (Attach the snapshot and briefly write the report for the same)**

## Introduction to Hadoop

CONTENT ASSESSMENTS

### Learning Videos

 Intro to Big data  
15m



 What is ETL  
14m



**Online Test Details: (Attach the snapshot and briefly write the report for the same)**

Congratulations! Vleena Mascarenhas,  
You've cleared Round 1 and scored **60/60** in SMS\_III\_IA. That's the maximum score one can reach in this assessment. View and share your achievement.

[View Achievement](#)

#### About The Assessment



**SMS\_III\_IA**

Round 1 ends on: 28 May, 2020 (1 Hour)

## **Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)**

### **Problem Statement:**

1.Program for seven segment display printing maximum number of matchsticks.

```
d={0:6,1:2,2:5,3:5,4:4,5:5,6:6,7:3,8:7,9:6}
```

```
n=int(input())
```

```
for_ in range(n):
```

```
    q=input()
```

```
    q1=int(q)
```

```
    m=0
```

```
    for i in range(len(q)):
```

```
        m+=d[int(q[i])]
```

```
    start=""
```

```
    if m%2!=0:
```

```
        start='7'
```

```
        m-=3
```

```
    l=['1']*(m//2)
```

```
    print(start+" ".join(l))
```