

DAILY ONLINE ACTIVITIES SUMMARY

Date:	30/05/2020	Name:	Madan G Gudigar
Sem & Sec	6 th /A	USN:	4AL17CS048
Online Test Summary			
Subject	PAP IA Test - 2		
Max. Marks	30	Score	12
Certification Course Summary			
Course	Web Development with python and JavaScript		
Certificate Provider	Harvard University	Duration	12weeks
Coding Challenges			
Problem Statement: 1. Python program to print pattern. 2. Python program to delete an element at a given position			
Status: Completed			
Uploaded the report in GitHub		Yes	
If yes Repository name		https://github.com/Madangudigar/online_coding	
Uploaded the report in slack		Yes	

Online Test Details

PAP TEST-2 Details:

Test Completed!

You have successfully participated in Python Internal Assessment II.

Rate this Test
Your Rating: ★★★★★ ◀ Click to Rate

ResultsAnalytics

✓ Round1

Your Score **12** / 30

Online Certification Details

Lesson

- GitHub, Travis CI

Lecture

CICD in the Wild

Software Engineering teams use CI systems to build and test code as it is changed

CI also functions as a kind of automation hub - notifications, artifacts & deployment

CD - Continuous Delivery/Deployment:
"could this be deployed at any step?" vs. "is this deployed at every step?"

1:15:57 / 1:21:10

Speed 1.0x

Coding Challenge Details

1. Python program to print pattern.

```
1 def star(n):
2     for i in range(0,n):
3         for j in range(i-1,n-1):
4             print("* ",end="")
5             print("\r")
6 n = int(input("Enter the number\n"))
7 star(n)
```

× Terminal

```
Enter the number
5
* * * * *
* * * *
* * *
* *
*
Process finished.
```

2. Python program to delete an element at a given position

```
1 s = str(input("Enter the string\n"))
2 n = int(input("Enter the position of element to be deleted\n"))
3 m = len(str(s))
4 s1 = ""
5 for i in range(m):
6     if(i!=n-1):
7         s1 = s1 + s[i]
8 print(s1)
```

× Terminal

```
Enter the string
python
Enter the position of element to be deleted
2
pthon
Process finished.
```