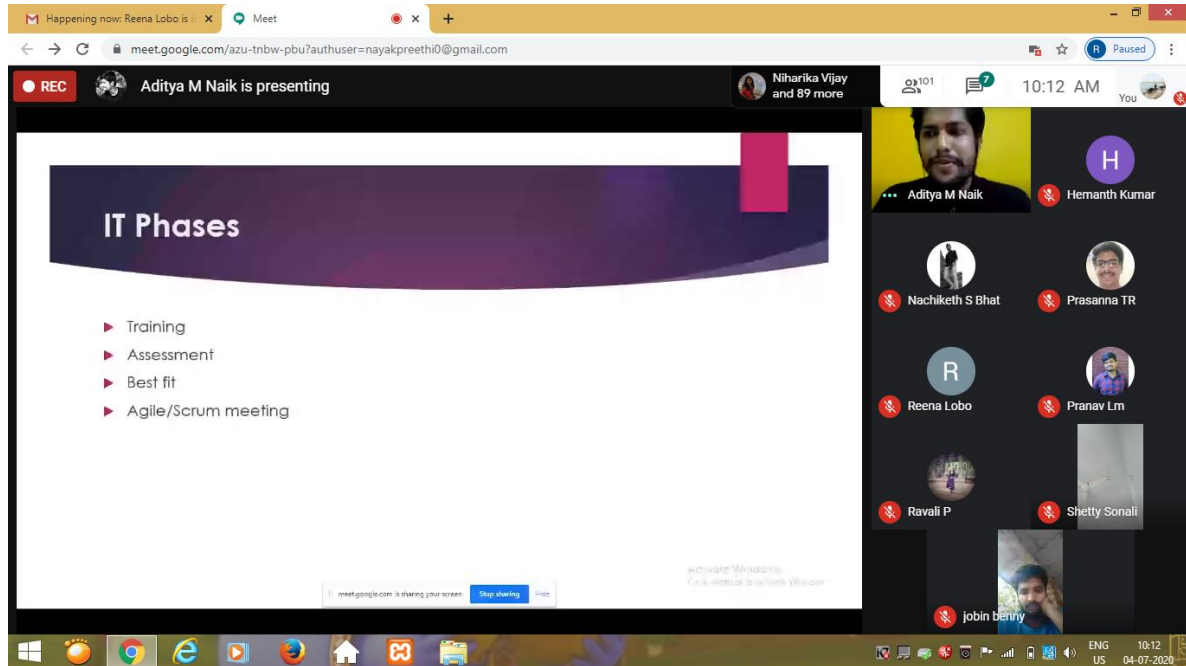


DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|-------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------|
| Date: | 04-07-2020 | Name: | Nanditha.R.Shetty |
| Sem & Sec | 6 th sem, 'A' sec | USN: | 4AL17CS054 |
| Online Test Summary | | | |
| Subject | - | | |
| Max. Marks | - | Score | - |
| Certification Course Summary | | | |
| Course | - | | |
| Certificate Provider | - | Duration | - |
| Coding Challenges | | | |
| Problem Statement: 1 Python program | | | |
| Status: executed | | | |
| Uploaded the report in GitHub | | Yes | |
| If yes Repository name | | https://github.com/nandithashetty/DAILY-STATUS | |
| Uploaded the report in slack | | Yes | |

Webinar Details:

Today I attended Webinar on Advanced IT requirements for future Engineers.



Coding Challenges Details:

Program 1

This is output of Python program to Create a Class which Performs Basic Calculator Operations

A screenshot of an online Python compiler interface. The code editor shows a Python class named 'cal' with methods for addition, multiplication, division, and subtraction. The output window displays the program's execution, showing prompts for user input and the resulting calculations. The program concludes with an exit message.

```
9. class cal():
10.     def __init__(self,a,b):
11.         self.a=a
12.         self.b=b
13.     def add(self):
14.         return self.a+self.b
15.     def mul(self):
16.         return self.a*self.b
17.     def div(self):
18.         return self.a/self.b
19.     def sub(self):

Enter first number: 3
Enter second number: 6
0. Exit 1. Add 2. Subtraction 3. Multiplication 4. Division
Enter choice: 1
Result: 9
0. Exit 1. Add 2. Subtraction 3. Multiplication 4. Division
Enter choice: 2
Result: -3
0. Exit 1. Add 2. Subtraction 3. Multiplication 4. Division
Enter choice: 3
Result: 18
0. Exit 1. Add 2. Subtraction 3. Multiplication 4. Division
Enter choice: 4
Result: 0.5
0. Exit 1. Add 2. Subtraction 3. Multiplication 4. Division
Enter choice: 0
Exiting!

...Program finished with exit code 0
Press ENTER to exit console.
```

Refer GitHub for detailed Information:

<https://github.com/nandithashetty/DAILY-STATUS/tree/master/4-07-2020/ONLINE%20CODING>

This Report is also available in:

<https://github.com/nandithashetty/DAILY-STATUS/blob/master/4-07-2020/Daily-Report4-7-2020.pdf>