

DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|-------------------------------------|----------------------------------|---|-----------------------|
| Date: | 08-08-2020 | Name: | M.C Suchithra Heggade |
| Sem & Sec | 6 th - A | USN: | 4AL17CS047 |
| Online Test Summary | | | |
| Subject | - | | |
| Max. Marks | - | Score | - |
| Certification Course Summary | | | |
| Course | Python-Programming for Everybody | | |
| Certificate Provider | Coursera | Duration | 19 hrs |
| Coding Challenges | | | |
| Problem Statement: 1 python program | | | |
| Status: executed | | | |
| Uploaded the report in GitHub | | Yes | |
| If yes Repository name | | https://github.com/Suchitraheggade/certification-on-Online-coding | |
| Uploaded the report in slack | | Yes | |

Online Certification Course Details:-

The screenshot displays a Coursera lecture interface. The main video player shows a terminal window with the following content:

```
Introduction - Part 4  
PYTHON FOR EVERYBODY  
csev$ python3  
Python 3.5.1 (v3.5.1:37a07cee5969, Dec 5 2015, 21:12:44)  
[GCC 4.2.1 (Apple Inc. build 5666) (dot 3)] on darwinType  
"help", "copyright", "credits" or "license" for more information.  
>>> x = 1  
>>> print(x)  
1  
>>> x = x + 1  
>>> print(x)  
2  
>>> exit()
```

Handwritten green annotations include arrows pointing to the code lines and a box around the loop. A text box on the right of the code states: "This is a good test to make sure that you have Python correctly installed. Note that quit() also works to end the interactive session."

The left sidebar lists 'Lecture materials' with a video titled '1.4 - Writing Paragraphs of Code' (16 min). The right sidebar shows a 'Notes' section with a 'Save Note' button and instructions. The bottom of the screen shows a Windows taskbar with various application icons and a search bar.

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

Program 1

This is output of python program to Check if all digits of a number divide it.

OnlineGDB beta
online compiler and debugger for c/c++
code. compile. run. debug. share.
IDE
My Projects
Classroom new
Learn Programming
Programming Questions
Sign Up
Login
f + 40.3K
GOT AN OPINION?
SHARE AND GET REWARDED.
Rakuten AIP
Have fun taking surveys
and get paid!
ADS VIA CARBON
About • FAQ • Blog • Terms of Use • Contact Us
• GDB Tutorial • Credits • Privacy
© 2016 - 2020 GDB Online

main.py

```
1- def checkDivisibility(n, digit) :  
2-     return (digit != 0 and n % digit == 0)  
3- def allDigitsDivide( n ) :  
4-     temp = n  
5-     while(temp > 0):  
6-         digit = n % 10
```

input
Enter a number:5
Yes
...Program finished with exit code 0
Press ENTER to exit console.

Language Python 3 Paused

Windows Taskbar

11:46 08-08-2020