

DAILY ONLINE ACTIVITIES SUMMARY

Date:	25-07-2020	Name:	Nanditha.R.Shetty
Sem & Sec	6 th sem, 'A' sec	USN:	4AL17CS054
Online Test Summary			
Subject	--		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Programming for Everybody (Getting Started with Python)		
Certificate Provider	Coursera	Duration	19hrs
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	

Online Certification Course Details:

Today I started Week 1 “**Hardware Overview**” lesson on this Course.

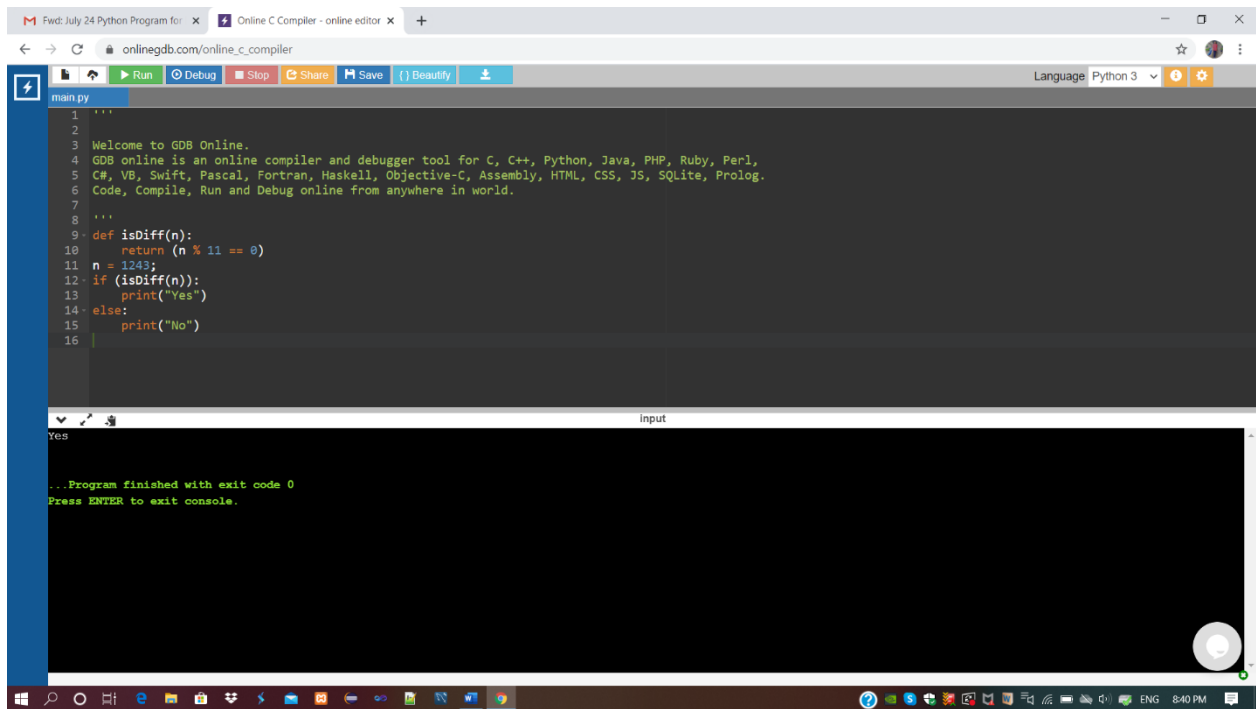
The screenshot shows a web browser window with multiple tabs. The active tab is '1.2 - Hardware Overview - U'. The browser address bar shows the URL 'coursera.org/learn/python/lecture/zBbDN/1-2-hardware-overview'. The Coursera logo is visible in the top left, and the user's name 'Nanditha R Shetty' is in the top right. The course title 'Programming for Everybody (Getting Started with Python)' and 'Week 1' are displayed. The main content area is titled '1.2 - Hardware Overview' and features a video player showing a man in a dark blue polo shirt with a yellow 'M' logo. The left sidebar lists 'Lecture materials' with 'Video: 1.1 - Why Program' (11 min) checked and 'Video: 1.2 - Hardware Overview' (11 min) selected. Below this, 'Additional Materials' are listed. The bottom of the browser window shows the Windows taskbar with various icons and the system clock at 8:44 PM.

The screenshot shows the same web browser window, but the active tab is '1.3 - Python as a Language'. The browser address bar shows the URL 'coursera.org/learn/python/lecture/LGrLo/1-3-python-as-a-language'. The Coursera logo and user name 'Nanditha R Shetty' are still present. The course title 'Programming for Everybody (Getting Started with Python)' and 'Week 1' are displayed. The main content area is titled '1.3 - Python as a Language' and features a video player showing the same man, now wearing a large brown hat. The left sidebar lists 'Lecture materials' with 'Video: 1.1 - Why Program' (11 min) and 'Video: 1.2 - Hardware Overview' (11 min) checked, and 'Video: 1.3 - Python as a Language' (7 min) selected. Below this, 'Additional Materials' are listed, including 'Reading: Audio Versions of All Lectures' (10 min), 'Video: Fun: The Textbook Authors Meet @PyCon2015' (3 min), and 'Video: Face to Face Office Hours - Bengaluru, India' (2 min). The bottom of the browser window shows the Windows taskbar with various icons and the system clock at 9:00 PM.

Coding Challenges Details:

Program 1

This is output of python program for Difference between sums of odd and even digits



```
1 '''
2
3 Welcome to GDB Online.
4 GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5 C#, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, Prolog.
6 Code, Compile, Run and Debug online from anywhere in world.
7
8 '''
9 def isDiff(n):
10     return (n % 11 == 0)
11 n = 1243;
12 if (isDiff(n)):
13     print("Yes")
14 else:
15     print("No")
16
```

Input

Yes

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

Refer GitHub for detailed Information:

<https://github.com/nandithashetty/DAILY-STATUS/tree/master/25-07-2020/ONLINE%20CODING>

This Report is also available in:

<https://github.com/nandithashetty/DAILY-STATUS/blob/master/25-07-2020/Daily-Report25-7-2020.pdf>