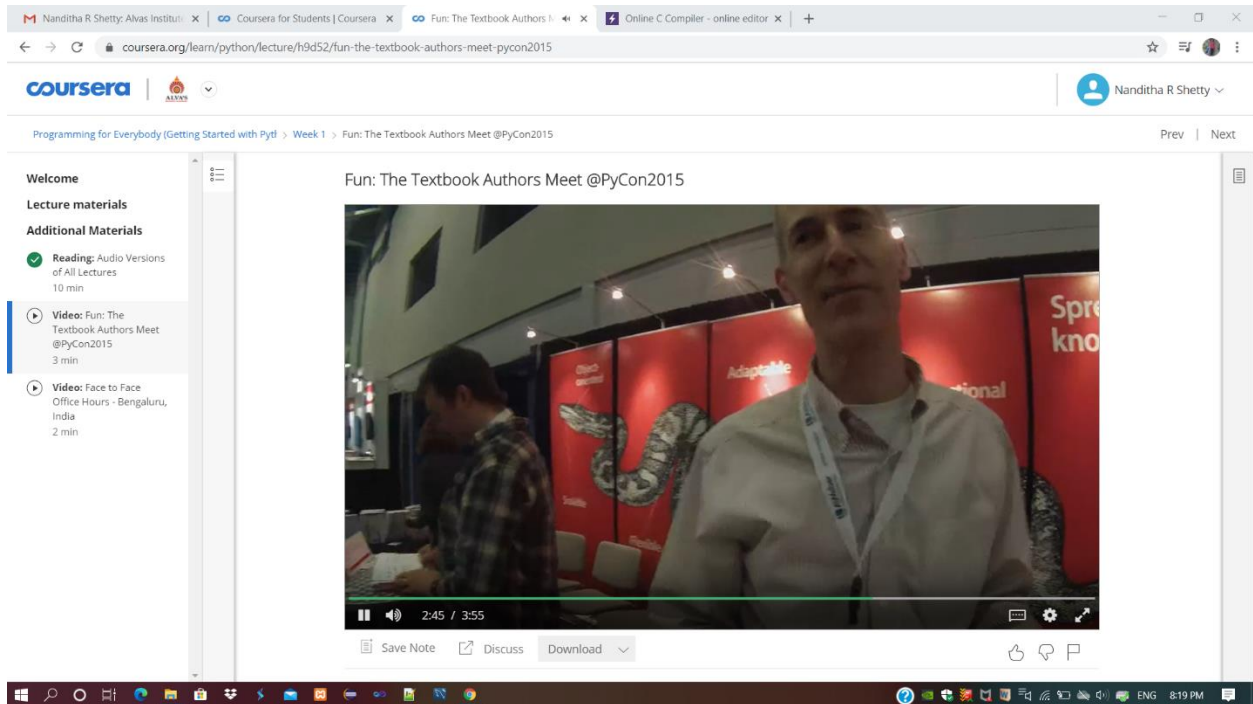


DAILY ONLINE ACTIVITIES SUMMARY

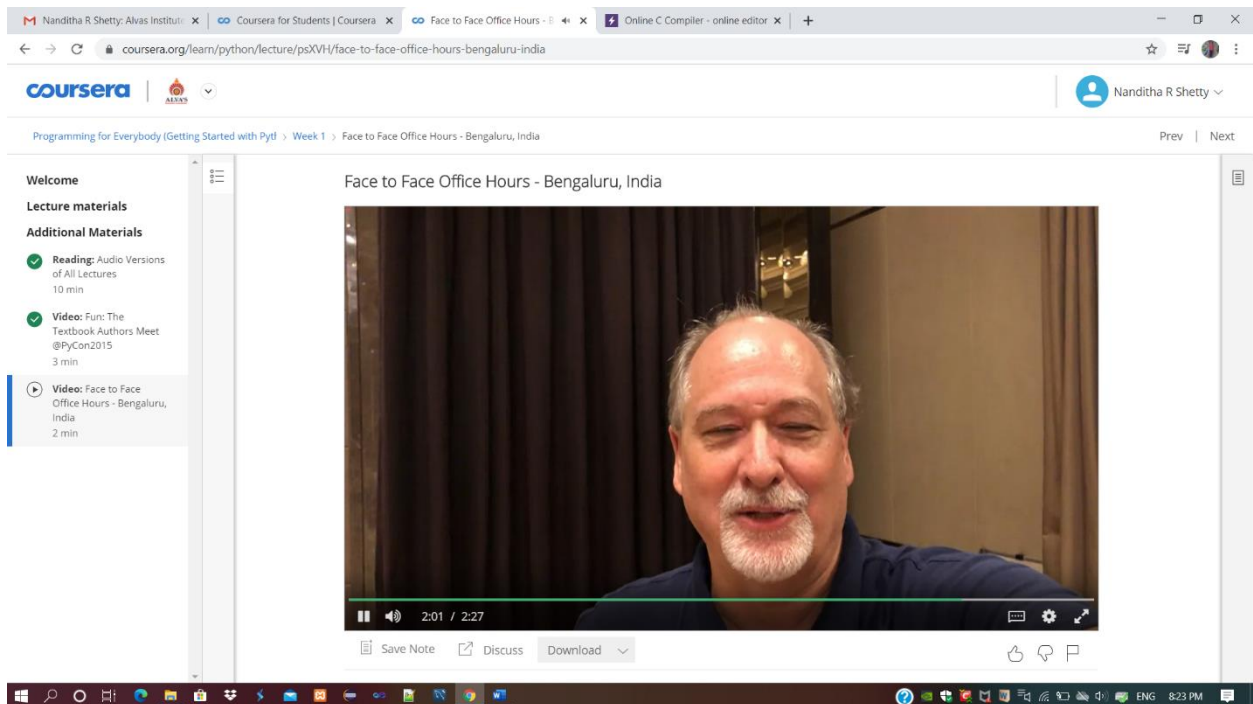
Date:	27-07-2020	Name:	Nanditha.R.Shetty
Sem & Sec	6 th sem, 'A' sec	USN:	4AL17CS054
Online Test Summary			
Subject	--		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Programming for Everybody (Getting Started with Python)		
Certificate Provider	Coursera	Duration	19hrs
Coding Challenges			
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 “**Python Introduction**” lesson on this Course.



The screenshot shows a web browser window with multiple tabs. The active tab is 'coursera.org/learn/python/lecture/h9d52/fun-the-textbook-authors-meet-pycon2015'. The Coursera interface displays the course 'Programming for Everybody (Getting Started with Python)' and the current lecture 'Fun: The Textbook Authors Meet @PyCon2015'. On the left sidebar, under 'Additional Materials', there are three items: '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 main content area features a video player showing a man in a white shirt speaking at a conference. The video player has a progress bar at 2:45 / 3:55 and buttons for 'Save Note', 'Discuss', and 'Download'. The Windows taskbar at the bottom shows the time as 8:19 PM.

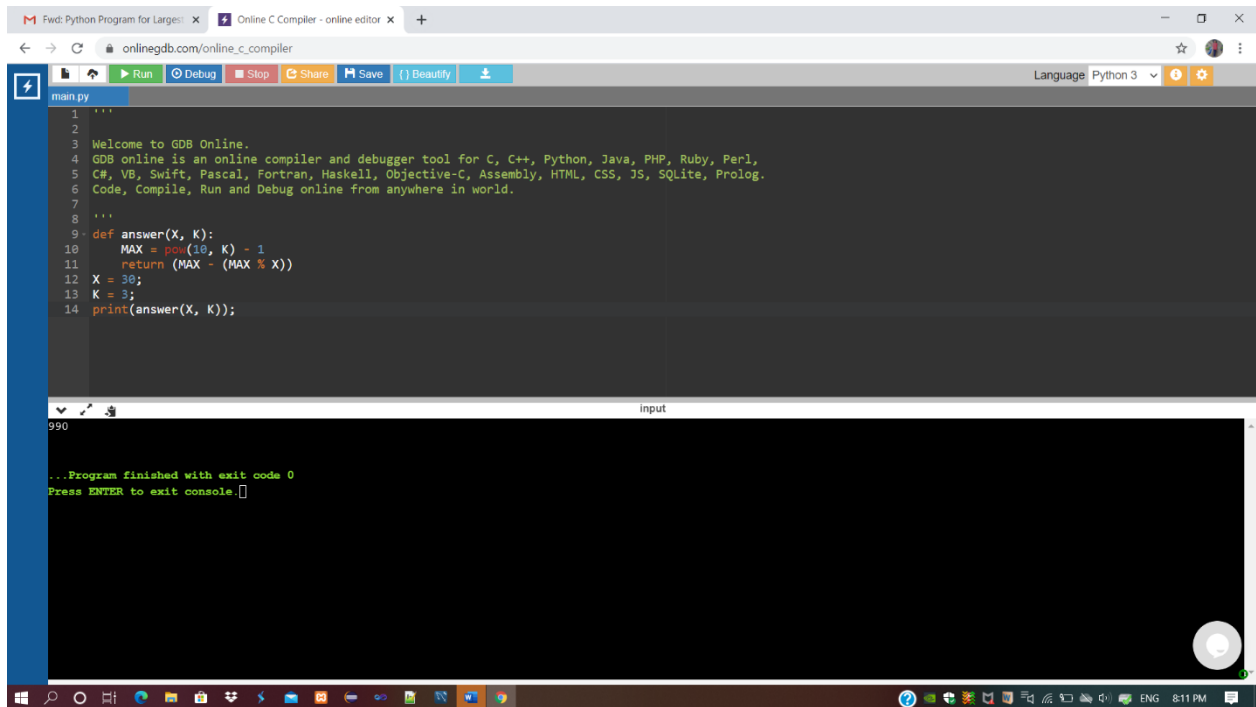


The screenshot shows the same web browser window with the active tab changed to 'coursera.org/learn/python/lecture/psXV4/face-to-face-office-hours-bengaluru-india'. The Coursera interface now displays the lecture 'Face to Face Office Hours - Bengaluru, India'. The left sidebar 'Additional Materials' list is updated: 'Reading: Audio Versions of All Lectures' (10 min) and 'Video: Fun: The Textbook Authors Meet @PyCon2015' (3 min) are marked with green checkmarks, while 'Video: Face to Face Office Hours - Bengaluru, India' (2 min) is highlighted with a blue bar. The main content area features a video player showing a man with a grey beard speaking. The video player has a progress bar at 2:01 / 2:27 and buttons for 'Save Note', 'Discuss', and 'Download'. The Windows taskbar at the bottom shows the time as 8:23 PM.

Coding Challenges Details:

Program 1

This is output of python program for Largest K digit number divisible by X



The screenshot shows a web browser window with the URL `onlinegdb.com/online_c_compiler`. The browser tabs include "Fwd: Python Program for Largest..." and "Online C Compiler - online editor". The interface features a toolbar with buttons for Run, Debug, Stop, Share, Save, and Beautify. The code editor displays a Python script in a file named `main.py`. The script includes a welcome message, a function `answer(X, K)` that calculates the largest K-digit number divisible by X, and a final print statement. The output console shows the input `990` and the message "...Program finished with exit code 0 Press ENTER to exit console." The Windows taskbar at the bottom indicates the time is 8:11 PM.

```
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 answer(X, K):
10     MAX = pow(10, K) - 1
11     return (MAX - (MAX % X))
12 X = 990;
13 K = 3;
14 print(answer(X, K));
```

input

990

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

Refer GitHub for detailed Information:

<https://github.com/nandithashetty/DAILY-STATUS/tree/master/27-07-2020/ONLINE%20CODING>

This Report is also available in:

<https://github.com/nandithashetty/DAILY-STATUS/blob/master/27-07-2020/Daily-Report27-7-2020.pdf>