

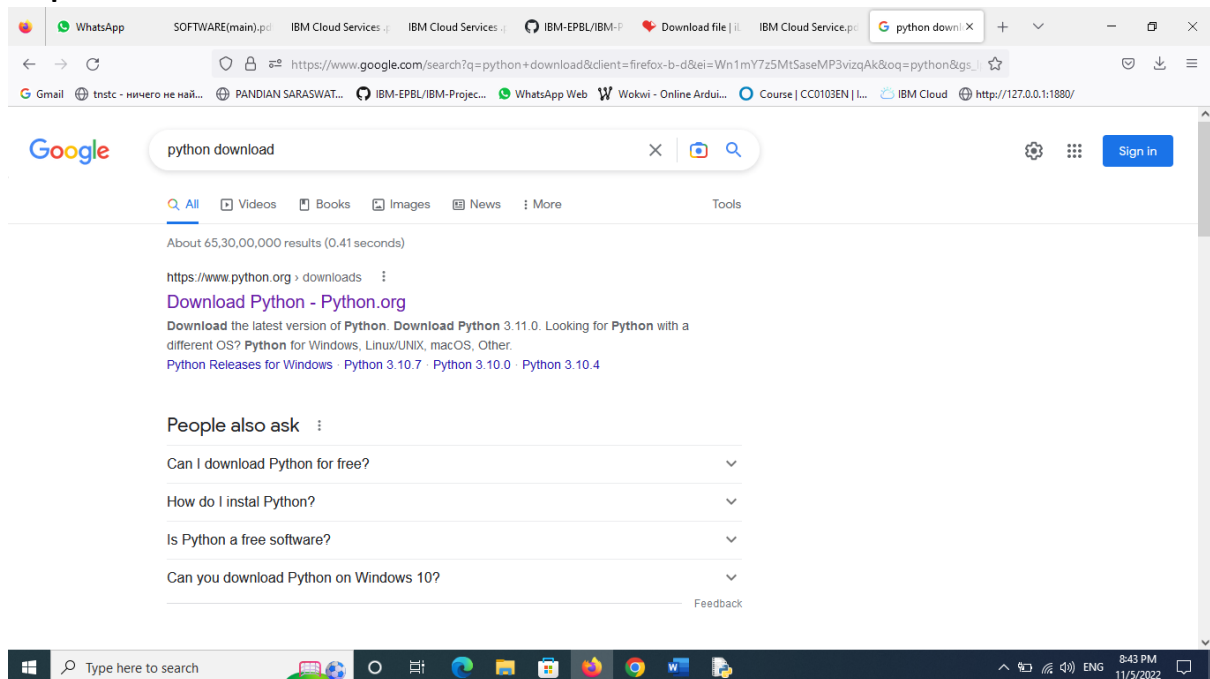
PREREQUISITES

Software

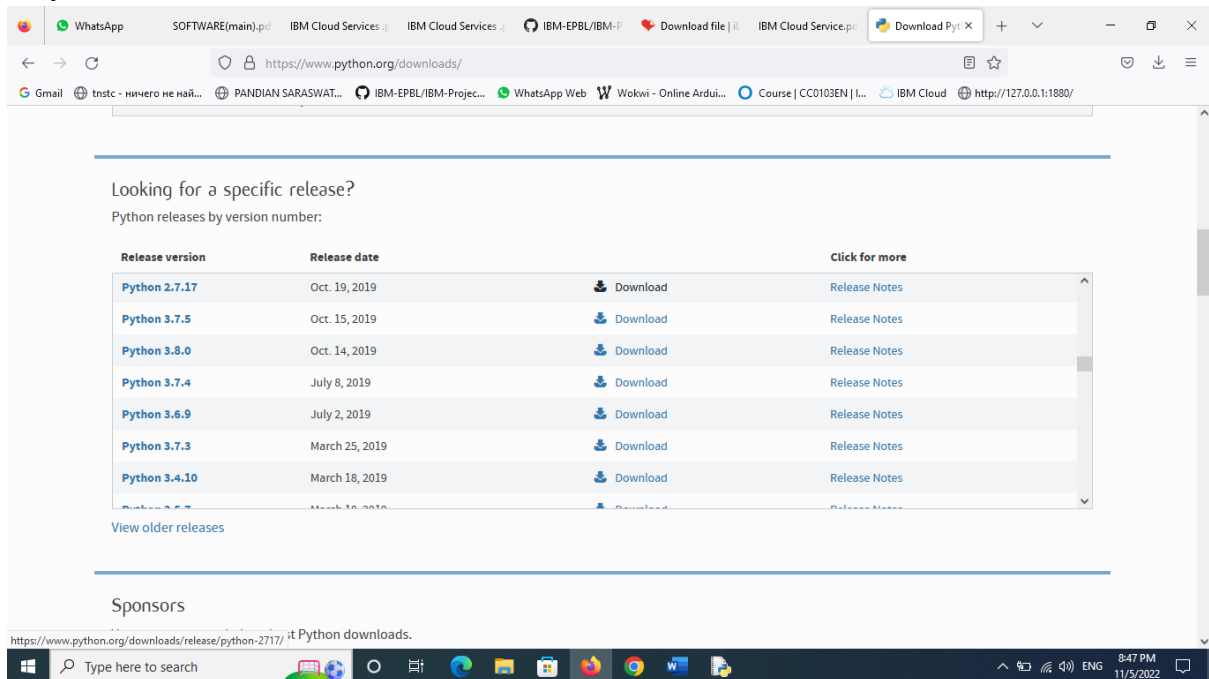
Assignment Date	5 November 2022
Team ID	PNT2022TMID47935
Project Name	Real-time river water quality monitoring and control system
Maximum Marks	2 Marks

REAL-TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM

Step 1:



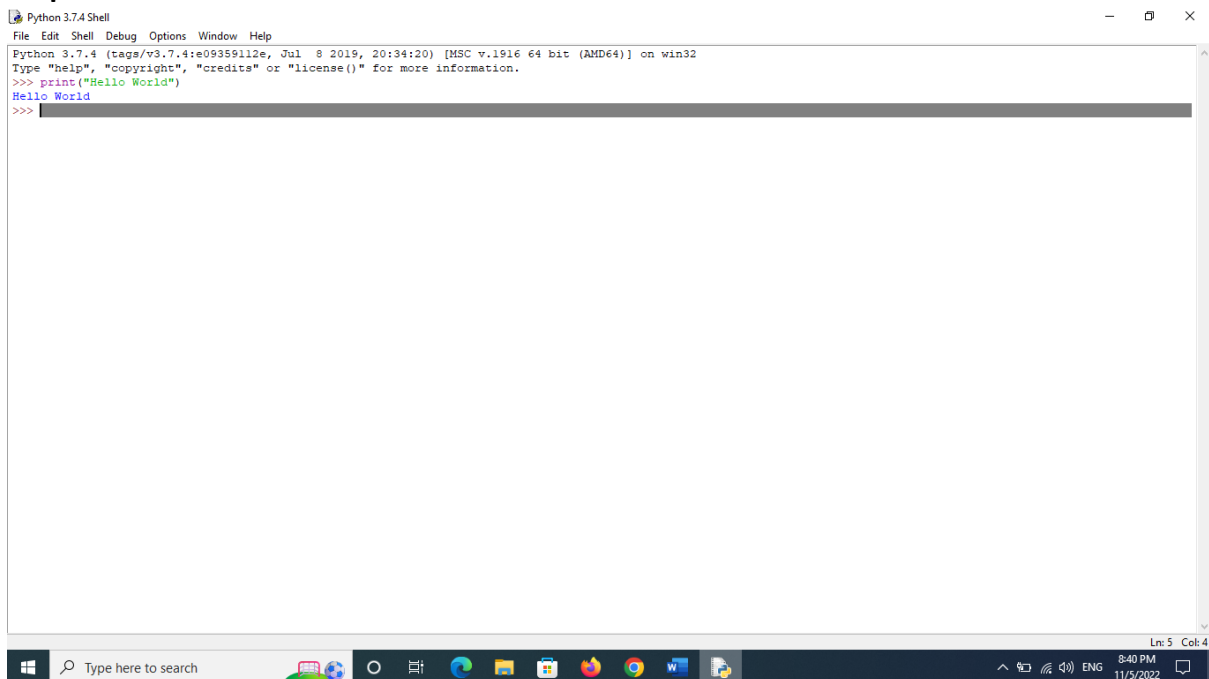
Step 2:



The screenshot shows the Python.org website's download page. The browser's address bar displays `https://www.python.org/downloads/`. The page content includes a heading "Looking for a specific release?" followed by "Python releases by version number:". Below this is a table with four columns: "Release version", "Release date", "Download", and "Click for more". The table lists several Python versions from 2.7.17 to 3.4.10. Each row has a "Download" link with a download icon and a "Release Notes" link. Below the table is a link "View older releases". At the bottom of the page, there is a "Sponsors" section. The Windows taskbar at the bottom shows the search bar and various application icons, including the taskbar search bar and system tray icons.

Release version	Release date	Download	Click for more
Python 2.7.17	Oct. 19, 2019	Download	Release Notes
Python 3.7.5	Oct. 15, 2019	Download	Release Notes
Python 3.8.0	Oct. 14, 2019	Download	Release Notes
Python 3.7.4	July 8, 2019	Download	Release Notes
Python 3.6.9	July 2, 2019	Download	Release Notes
Python 3.7.3	March 25, 2019	Download	Release Notes
Python 3.4.10	March 18, 2019	Download	Release Notes

Step 3:



The screenshot shows a "Python 3.7.4 Shell" window. The title bar reads "Python 3.7.4 Shell". The menu bar includes "File", "Edit", "Shell", "Debug", "Options", "Window", and "Help". The shell displays the following text: "Python 3.7.4 (tags/v3.7.4:09359112e, Jul 8 2019, 20:34:20) [MSC v.1916 64 bit (AMD64)] on win32", "Type 'help', 'copyright', 'credits' or 'license()' for more information.", and a prompt ">>>". The user has entered the command `print("Hello World")`, and the shell has outputted "Hello World". The Windows taskbar at the bottom shows the search bar and various application icons, including the taskbar search bar and system tray icons.

```
Python 3.7.4 (tags/v3.7.4:09359112e, Jul 8 2019, 20:34:20) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>>
```