Assignment 1 | 5th January 2021

For any doubts regarding the assignment, ask questions in the [Python Essentials JAN 2021 Batch 1](#) Group in the Community.
Submit Assignments by <mark>12th January 2021 11:59 PM.</mark>

Assignment Submit Form: https://forms.gle/XcR8tGx2wruNexfH9

<mark>Submit assignments in Appropriate Dropdowns.</mark>

Questions 1

Find the value of the following questions, Where x=5

- (2x+5/x^2+5x+6)
- (x^2+5x+6/2x+5)
- (2x-3)(x-9)

Questions 2

Create a username and password login file using nested while loop

FAQs

Q. How to upload a jupyter notebook as a part of an assignment?
> A. 1. Click "File" option in notebook
> 2. Go to "Download As" -> "Notebook(.ipynb)"
> 3. Upload the downloaded .ipynb file to github and share the link in google form.

Q. When do I submit the Assignments and how?
> A. The assignments for the week should be submitted by the weekend i.e. Tuesday at 11:59 PM IST. You can use Jupyter Notebook or python files or even Google Colab to Solve your Assignments

Q. Where do I get class links for next session?
> A. All sessions will be Live on the Learning Management System. It will be also updated in the Community Group in the pinned post.

Q. I have some doubt, whom do I ask?
> A. (a) Post your Queries on the community, someone will help you out.

Q. *Sir don't have anaconda so how can I solve the assignment ?*
> A. Use Google Colab : Click me

Q. Can we submit multiple .py or .ipynb assignment solution files for each question separately?
> A. Solve all assignments for a day in a single notebook. Make sure you are submitting a single file.