

## Assignment Day 3 | 2nd September 2020

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For any doubts regarding the assignment, ask questions in the AI/ML Batch Group in the Community.

Submit Assignments by **6th September 2020 11:59 PM.**

Assignment Submit Form: <https://forms.gle/xKBZufZepe5BxhpB8>

**Submit assignments in Appropriate Dropdowns.**

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### Question 1 :

Write a program to subtract two complex numbers in Python.

### Question 2 :

Write a program to find the fourth root of a number.

### Question 3:

Write a program to swap two numbers in Python with the help of a temporary variable.

### Question 4:

Write a program to swap two numbers in Python without using a temporary variable.

### Question 5:

Write a program to convert Fahrenheit to kelvin and celsius both.

### Question 6:

Write a program to demonstrate all the available data types in Python. Hint: Use type() function.

### Question 7:

Create a Markdown cell in Jupyter and list the steps discussed in the session by Dr. Darshan Ingle sir to create a Github profile and upload the Githubs Assignment link.

## FAQs

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### **Q. How to upload a jupyter notebook as a part of an assignment?**

- A. 1. Click the "File" option in a notebook
- B. Go to "Download As" -> "Notebook(.ipynb)"
- C. Upload the downloaded .ipynb file to Github and share the link in the google form.

### **Q. When do I submit the Assignments and how?**

- A. The assignments for the week should be submitted by weekend i.e. Sunday 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 the 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.
- B.

### **Q. I have some doubt, who do I ask?**

- A. (a) Post your Queries on the community, someone will help you out.  
(b) We have a discussion group which you can access by Joining LetsUpgrade AIML Telegram Channel. The link will be in a pinned post in the AI ML Community Group.

### **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.

### **Q. How can we know if my assignment is verified or not? And is it successfully submitted or not?**

- A. You will receive a mail for your successful submission.



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