

# **Assignment Day 3 | 8th July 2020**

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

Submit Assignments by 12th July 2020 11:59 PM.

Assignment Submit Form: <a href="https://bit.ly/aimlassignment">https://bit.ly/aimlassignment</a>

Submit assignments in Appropriate Dropdowns.

### 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 Github profile and upload Githubs Assignment link.



# **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 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 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, whom 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. 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. You will get a mail like this:





