

## Assignment Day 5 | 10th July 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 **12th July 2020 11:59 PM.**

Assignment Submit Form : <https://bit.ly/aimlassignment>

**Submit assignments in Appropriate Dropdowns.**

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### Question 1 :

Write a Python program to find the first 20 non-even prime natural numbers.

### Question 2 :

Write a Python program to implement 15 functions of string.

### Question 3:

Write a Python program to check if the given string is a Palindrome or Anagram or None of them. Display the message accordingly to the user.

### Question 4:

Write a Python's user defined function that removes all the additional characters from the string and converts it finally to lower case using built-in lower(). eg: If the string is "Dr. Darshan Ingle @AI-ML Trainer", then the output be "drdarshaningle aimltrainer".

## FAQs

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### **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 ?***

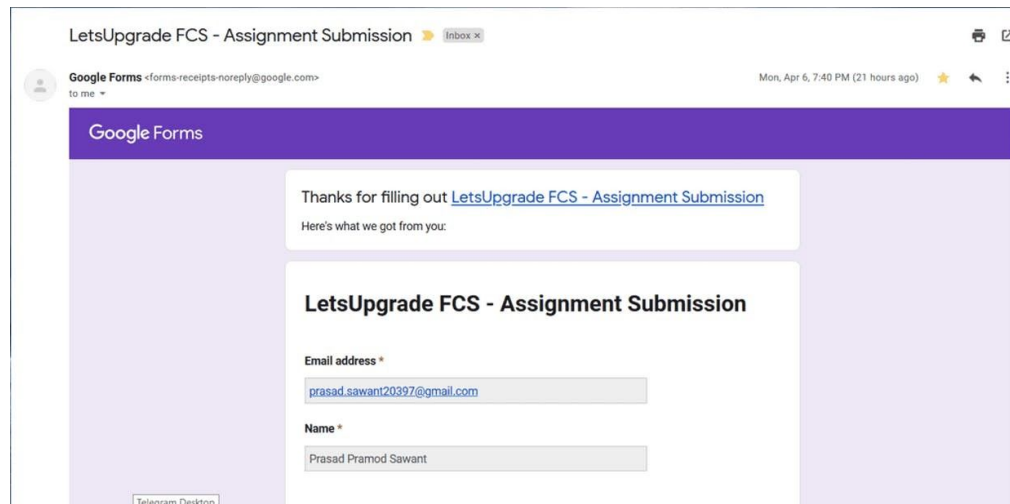
- A. Use Google Colab : [Click me](#)

### **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:



The image shows a screenshot of an email received from Google Forms. The email subject is "LetsUpgrade FCS - Assignment Submission". The sender is "Google Forms <forms-receipts-noreply@google.com>". The email body has a purple header with "Google Forms". Below the header, it says "Thanks for filling out [LetsUpgrade FCS - Assignment Submission](#)". It then says "Here's what we got from you:". Below this, there is a section titled "LetsUpgrade FCS - Assignment Submission". Under this title, there are two fields: "Email address \*" with the value "prasad\_sawant20397@gmail.com" and "Name \*" with the value "Prasad Pramod Sawant".