

## Assignment 4 | 9th February 2021

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For any doubts regarding the assignment, ask questions in the [Data Structures and Algorithms](#) Group in the Community.

Assignment Submit Form: <https://forms.gle/hpAasyZHuHLQNLAk9>

**Submit assignments in Appropriate Dropdowns.**

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### Question 1

Write a program to print the following pattern

```
1
22
333
4444
55555
```

### Question 2

Write a Python program to add two numbers using class and object.  
(Take both numbers as input from the user)

### Question 3

Define a function swap that should swap two values and print the swapped variables outside the swap function.

## FAQs

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**Q. How do I submit the Assignments?**

- A. You need to submit the answers in Document Format

**Q. Where do I get class links for the next session?**

- A. All sessions will be Live on our Youtube Channel. Subscribe to LetsUpgrade [YouTube Channel](#).  
You'll also get an email with the link to the live session.
- B. It will be also updated in the Community Group in the pinned post.

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

- A. Post your Queries on the community, someone will help you out.

**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.