

## Lab Copy Writing Instructions.

### Flow chart:

- **First, solve the assignment in due time**
- **Second, get your code evaluated in the due time and get your marks.**
- **Third, get your lab copy signed in the next lab class.**

Example: Say, an assignment is posted in the first week and the assignment has a duration of one week, then you need to get your code evaluated in the second week's class and get your corresponding lab copy for the assignment signed in the third week's class.

1. You need to have the code running and evaluated (within the deadline/duration) by one of the faculties, and make sure that your marks are updated on the linked excel sheet on the website.
2. You will take note of all the difficulties and challenges you have faced in solving the assignments – this includes the discussion you have with the faculties in the lab.
3. For each of the problems, you need to submit the following:
  - a. Take a printout of the assignment question
  - b. Take printout of your written code (saved as pdf copy),
  - c. Take printout of sample and significant (boundary cases, etc.) outputs (can be taken as screenshots, but preferably it should be text based).
  - d. Handwritten report for each problem, the challenges you faced and how you have overcome them. Give proper references for each (e.g. textbook chapters, discussion with faculties, other resources, etc.)
  - e. Write down the different areas you have tested for ensuring your code's validity. Give details of test cases, the outputs and which aspects of the code they validate.