Homework 0

Date : Aug 9, 2020 CS 711: Algebra and Computation Instructor: Mrinal Kumar Autumn 2020, IIT Bombay

If you intend to register for/sit through this class, please send me a short email at (mrinal@cse.iitb.ac.in) with the following details:

- 1. Name, department name, batch and an email id that you use.
- 2. Courses done in CS-theory (algorithms/theory of computation/discrete math etc) and Math so far.
- 3. Expectations from this course, and in particular, any topics that you would be particularly interested in being covered in the class?
- 4. Any internet access related constraints at your end:
 - Would you be able to read through the notes and watch the recorded lectures every week without any access issues? The recordings should be about 90 minutes on average every week.
 - How frequently do you expect to attend the online office hours?
 - If we have any live sessions during the usual class hours, would you be able to attend?
 - If internet access is an issue, would you have have access to a reliable phone connection ?