## Homework-3

## Compilers, Monsoon-2020, IIIT-H Suresh Purini

Posted: August 27th, 2020 Due: September 3rd, 2020

- 1. Read the article Bootstrapping a Self-Compiling Compiler from Machine X to Machine Y by John H. Reynolds.
- 2. Read the Automatic Scanner Generation handout.
- 3. Read the excellent Chapter on Linkers from the book *Computer Systems: A Programmer's Perspective*. You read Sections 7.1 to 7.9. The rest of the sections will be next week's reading assignment. Solve Homework Problems 7.9 and 7.10 at the end of the Chapter. Submit the same.