**Indr 363**

**Homework Assignment 1 Due Date: October 26, 2020**

**Monday,** Until 6pm

**Question Numbers (from tenth edition of the textbook)**

1. **9.1.4**. In this question, you have to use pyomo for part b. (40% of total score of this homework is assigned to this question)

2. **9.1.6.** In this question only the solution of parts a and b are required. (20% of total score of this homework is assigned to this question)

3. **9.1.9.** In this question, you have to use pyomo for part b. (40% of total score of this homework is assigned to this question)

**Outputs**

You can work in groups of **three** students and submit one HW for the group. Please upload your homeworks to Blackboard as a PDF file with your name(s) written at the top of the first page. If you include pictures, they should be clearly visible, otherwise you get a grade of zero from that question.