## CS880: Algorithmic Mechanism Design HW1

Due: Oct 12, 2020

Submission instructions: Please email a PDF to Shuchi by Oct 12, 11:59 pm.

## **Problems:**

(drawn from the MDnA book chapter 3 available at http://jasonhartline.com/MDnA/MDnA-ch3.pdf.)

- Problem 3.1 (pg. 96–97) [7 points]
- Problem 3.7 (pg. 98) [7 points]
- Problem 3.8 (pg. 98–99) [6 points]