## **CSE 107**

## **Suggested Discussion Problems for Final Exam**

All problems are from *Introduction to Probability* (2<sup>nd</sup> edition) by Bertsekas and Tsitsiklis. Solutions can be found at <a href="https://classes.soe.ucsc.edu/cse107/Fall22/text-solns.pdf">https://classes.soe.ucsc.edu/cse107/Fall22/text-solns.pdf</a>, or in the text itself.

Section 6.1: The Bernoulli Process

Problems: 1, 2, 4, 6

Section 6.2: The Poisson Process Problems: 8, 9, 10, 11, 12, 13