

**CS 6210: Performance Evaluation of Computer Systems; Aug. 2011, Prof. Krishna Sivalingam**  
**Sample Exercises: Set 4**

**Please try to solve these by yourself or in groups. You are always welcome to contact the instructors or TAs for clarifications on whether your approach/solution is correct. You will learn better by attempting to solve these, rather than simply going through the solutions.**

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The following problems from Raj Jain's book may be solved:

1. Problem 13.2
2. 17.1
3. 33.5
4. 34.1, 34.2 and 34.6 (the problem statement should be Ex. 33.5 instead of 33.6),
5. 35.1
6. 36.1, 36.2