## ME 24-221 Thermodynamics I

Assignment No: 10 Due Date: November 27,2000 Fall 2000 Instructor: J. Murthy

## Reading: Sonntag, Chapter 9

- 1. Problem 9.5
- 2. Problem 9.14
- 3. Problem 9.20
- 4. Problem 9.50 (Assume that the heat transfer from the reservoir is reversible)
- 5. Problem 9.66
- 6. Problem 9.80