King Fahd University of Petroleum & Minerals Chemical Engineering Department CHE 303 – Chemical Engineering Thermodynamics II 2009 - 20010 (092) HW. # 3

Solve the following problems from your textbook:

- 1. 7.4
- 2. 7.19(a)
- 3. 7.24
- 4. 7.34.
- 5. 7.35(a) assume air to be ideal gas at these conditions