

**Homework Assignment No. 9**

Due on Wednesday, March 30, 2005

1.) Problem P7.1 of the text.

[Answers: 0.73V, 0.33V, and 0V]

2.) Problem P7.2 of the text.

3.) Problem P7.4 (a) and (b) of the text.

4.) Problem P7.5 of the text.

[Ans. a.) Out =  $\overline{(A+B)C}$  b.) Out =  $\overline{(A+B)(C+D+E)}$  ]