

## Homework #4

Show all of your work. Problems are from the text book *Engineering Circuit Analysis, seventh edition*, William H. Hayt, Jack E. Kimmerly, and Steven M. Durbin. If PSpice simulation is required, show your schematics and explain simulations.

1. 10.3 (10.3 - numbers in parentheses correspond to the problems in the sixth edition textbook)
2. 10.13 (10.11)
3. 10.34 (10.32)
4. 10.41 (10.37)
5. 10.43 (10.39)
6. 11.4 (11.4)
7. 11.11 (11.6)