

## EE 221 – *Circuits II*

### Homework #5

10 points

*Date Assigned:* 9/15

*Date Due:* 9/25

- 5.1 Derive (13.18) in the text. Clearly and explicitly show all of the steps in your derivation.
- 5.2 Text problem 13.3.
- 5.3 Text problem 13.7.
- 5.4 Text problem 13.8.
- 5.5 Text problem 13.13.
- 5.6 Text problem 13.24.
- 5.7 Text problem 13.36.
- 5.8 Text problem 13.37.
- 5.9 Text problem 13.42.
- 5.10 Text problem 13.45.
- 5.11 Text problem 13.55