

EE 221 – Circuits II

Homework #6

10 points

Date Assigned: 9/25

Date Due: 9/29

- 6.1 Text problem 13.85.
- 6.2 Text problem 13.87.
- 6.3 Text problem 13.93.
- 6.4 Text problem 14.1. Sketch the magnitude and phase response wrt frequency. What type of filter circuit is this?
- 6.5 Text problem 14.6.
- 6.6 Text problem 14.9.
- 6.7 Text problem 14.12. Replace the numerator with $100(s+1)$.
- 6.8 Text problem 14.15.