

ASSIGNMENT # 2
ELEC 631 – Digital Filters: II
Due Date: October 1

1. Problem 5.12 in textbook.

Note : Command ‘roots’ of MATLAB would find the pole positions very quickly. However, Problems 1 to 3 should be solved using the methods of Chap. 5 of the textbook.

2. Problem 5.14 in textbook.
3. Problem 5.17 in textbook.
4. Problem 5.18 in textbook.
5. Problem 5.34 in textbook.