ECSE 2610 Homework Assignment 1  
Due date: Jan. 22 in Studio

For problems in items (2)-(5), to receive full credit, you need show the process to obtain your answer. It is NOT enough to just write down your answer.

1. Problem 1.6 (5 points)

2. Problems 2.1(a), (f), 2.3 (c), 2.5 (a), 2.5 (f), 2.6(a), (f) (7 points)

3. Problems 2.7 (a), (c), (d), 2.10 (a), (b) (5 points)

4. Problems 2.11 (ignore one’s complement representation) (5 points)

5. Problems 2.12 (a), (b), (c) (3 points)