

# CS 206 Testing and Verification Techniques in Software Engineering

## Winter 2009

### Homework 1

Hardcopy due at the beginning of class, Wednesday, January 21, 2008. The use of L<sup>A</sup>T<sub>E</sub>X is required.

1. (20pts)

Exercise 1.11 (page 86 of Mathur's book). You will have to read carefully Section 1.15 to answer this exercise.

2. (60pts)

Exercise 1.12 (page 86 of Mathur's book). This is an open question, several answers may be correct, and some may be better than others.

3. (20pts)

Exercise 2.30 (page 190 of Mathur's book). This is a fairly straightforward exercise.