Homework 01 Grading Guidelines

1. (25 points)
   a. Defining Q: 3 points
      Defining Sigma: 3 points
      Defining delta: 4 points
      Defining q0: 1 point
      Defining F: 2 points
      Total: 13 points
   
   b. 12 points for showing correct transitions. For each minor mistake, 1 point will be deducted.

2. (a) to (e): 5 points each. For each minor mistake (unlabelled transition etc), 1 point will be deducted. For major mistakes, 2 or more points will be deducted.

3. (f), (g), (h): 6 points each. (i): 7 points. For each minor mistake (unlabelled transition etc), 1 point will be deducted. For major mistakes, 2 or more points will be deducted.

4. (j) to (n): 5 points each. For each minor mistake (unlabelled transition etc), 1 point will be deducted. For major mistakes, 2 or more points will be deducted.

5. (a) 13 points.
   (b) 12 points.