

# **COT 4810: Topics in Computer Science**

**Spring 2004**

## Homework 1- Due 1/23/04

1. What two parts of the neuron cell communicate with each other?
2. What two databases of knowledge are necessary for an Expert System Shell?
3. What is one reason that you might want to upgrade kernels?
4. Give four reasons why we make Computer Simulations.
5. Give an example of a Relational database.