Homework Assignment 1
CS 6104: Computational Biology

The point value of each problem is shown in []. The assignment is due by 9:30AM on May 30, 2000. Prepare your solutions in LaTeX, preferably using this file as a starting point. You may submit your solutions in printed form or by email to `cs6104@courses.cs.vt.edu`. Explain your solution to each problem, including references to the appropriate material in the textbook.

Help is available by email as well as during my office hours. It is especially helpful to request clarification or hints by email to `cs6104@courses.cs.vt.edu`, so I can send the response to everyone.

[3] 1. S&M Chapter 1, Exercise 1. Use 1-letter codes for protein sequences.

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[3] 2. S&M Chapter 1, Exercise 2. Make sure a STOP codon ends the mRNA sequence.

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[4] 3. S&M Chapter 1, Exercise 3. Give all possibilities explicitly.
