Name:

Please remember you must follow instructions exactly in this course. Failure to follow these instructions will result in a failing grade on this quiz.

1. (30 pts) Explain how to copy and paste a region of text in emacs. If you use vim, explain how you do this in vim. Be very specific and describe the keystrokes you would type. As an example, type three lines of random text in a buffer. Each line should be at least 10 characters long. Go to the middle of the second line. Select three characters, copy them without cutting them, move down the third line, create a fourth line in the file, and paste these three characters. Describe the keystrokes it took to accomplish this.

Note that you cannot use the mouse for this. You must do this entirely from the keyboard.

1. (30 pts) Explain how you efficiently find a previous command in your command history.
2. (40 pts) Explain how this command works:

printenv | grep SH | grep -v LVL | grep -v SSH

and interpret the output. Then explain what this sequence of commands does:

X=`printenv | grep SH | grep -v SSH | grep EL`; echo $X

Submit your quiz by editing this Word document, converting it to a pdf file, and depositing it in the directory: /data/courses/ece\_1111/current/quizzes/qu\_01.