

### CHEM106 Quiz 3

1. Draw the molecular structure for each of the following amino acids. Show all atoms (except for aromatic rings), bonds and full charges (not partial charges) for these compounds:

a. Tyrosine

b. Cysteine

c. Aspartic Acid

d. Lysine

e. Glycine

f. Alanine

g. Valine

h. Glutamine

i. Arginine