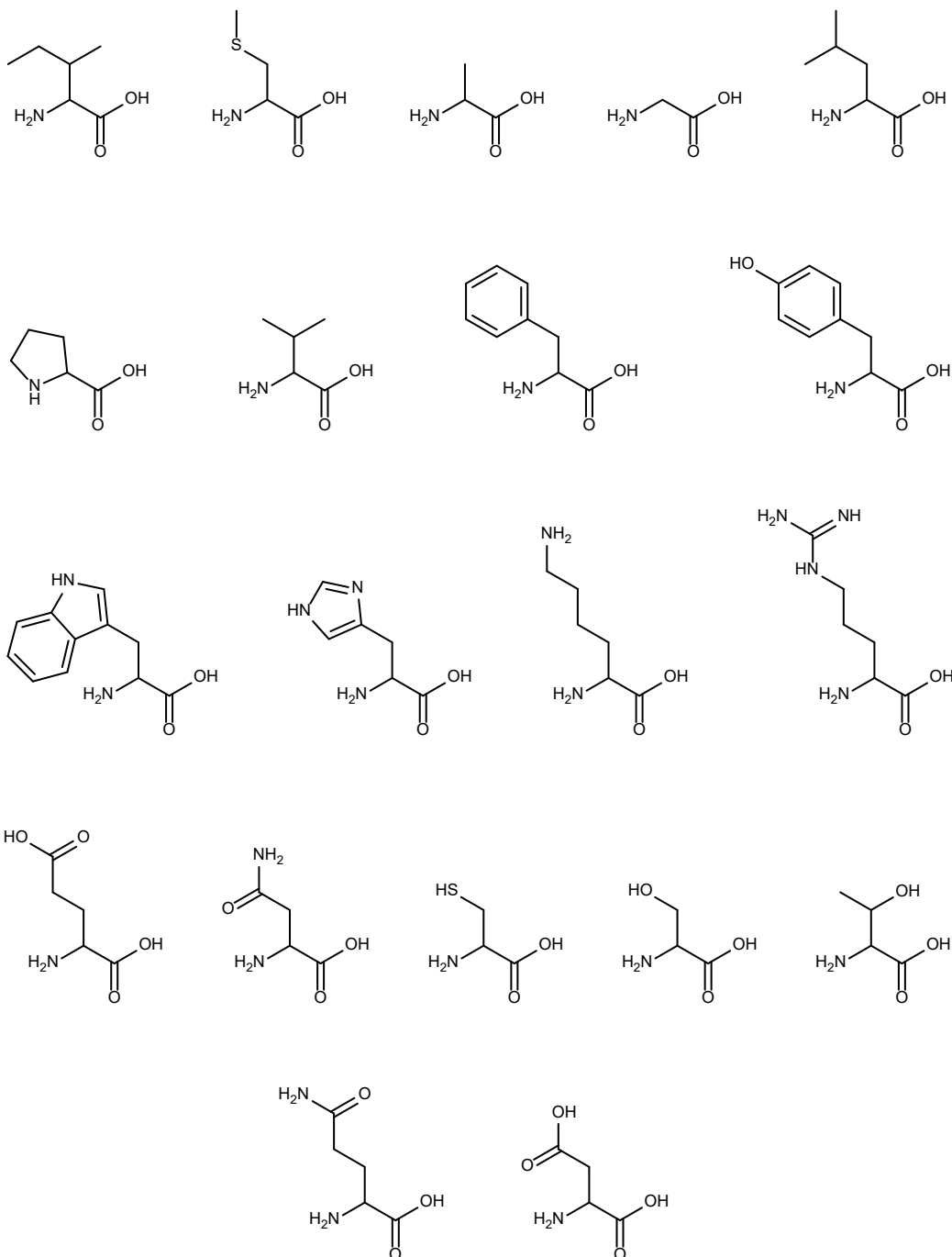


Name: _____ Student ID: _____
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Worksheet # 5: Polypeptides

Draw following peptides (structure of the amino acids are given below) at pH = 7.0 and with the correct stereochemistry. All amino acids within the peptide are L amino acids. Label the N-terminal, C-terminal, alpha carbon, R groups and peptide bonds on your structure.

20 Common Amino Acids



Name: _____ Student ID: _____
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1. FHGNI

2. YTRSQ

3. MCFPK

4. VWADL