

EXAM 2 STUDY GUIDE

CHAPTER 3: Proteins, Carbohydrates, Lipids

1. *Monomer → Polymer*

- Amino Acids → Proteins
- Monosaccharides → Polysaccharides
- Lipids are not polymers! Why? **Lipids do not have covalent interactions.**

2. Match the bond with each molecule.

- | | |
|------------------------------|-----------------------|
| a. Amino Acids f | d. Glycosidic linkage |
| b. Disaccharides d | e. Ester Linkage |
| c. Formation of fat e | f. Peptide Bond |

3. The primary structure of proteins is the _____. Secondary structure includes the _____ and the _____. Secondary structure of proteins is stabilized by the _____ bonds.

- a. Amino acid sequence, α helix, β pleated sheet, hydrogen**
- a. Amino acid sequence; β pleated sheet; α helix; disulfide
- b. α helix; amino acid sequence; β pleated sheet; hydrophobic
- c. amino acid sequence; α helix; β pleated sheet; peptide
- d. β pleated sheet; α helix; amino acid sequence; hydrogen

4. Which of the following is a FALSE statement?

- a. Proline is an amino acid whose side chain forms a ring which limits H-bonding
- b. Glycine is a small amino acid that fits into tight corners of protein interiors
- c. Only D-amino acids are commonly found in organisms**
- d. Secondary and tertiary structures are broken down during protein denaturation
- e. Non-polar substances and extreme pH can affect protein structure

5. If a hemoglobin molecule exposed to moderately high temperatures is returned to normal temperature in the presence of chaperone proteins, it will refold _____ and _____ function.

- a. Correctly; lose
- b. Correctly; regain**
- c. Incorrectly; lose
- d. Incorrectly; regain
- e. Incorrectly; gain new

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Yicheng Fang



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