

## 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 <b>f</b>      | d. Glycosidic linkage |
| b. Disaccharides <b>d</b>    | e. Ester Linkage      |
| c. Formation of fat <b>e</b> | 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,  $\alpha$  helix,  $\beta$  pleated sheet, hydrogen**
- a. Amino acid sequence;  $\beta$  pleated sheet;  $\alpha$  helix; disulfide
- b.  $\alpha$  helix; amino acid sequence;  $\beta$  pleated sheet; hydrophobic
- c. amino acid sequence;  $\alpha$  helix;  $\beta$  pleated sheet; peptide
- d.  $\beta$  pleated sheet;  $\alpha$  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

# Guided Answers Ap Bio

**Michael Brown**



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