

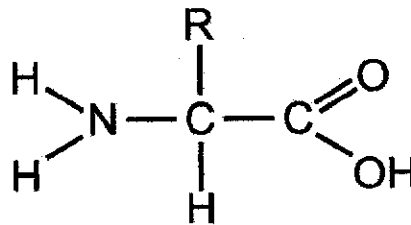
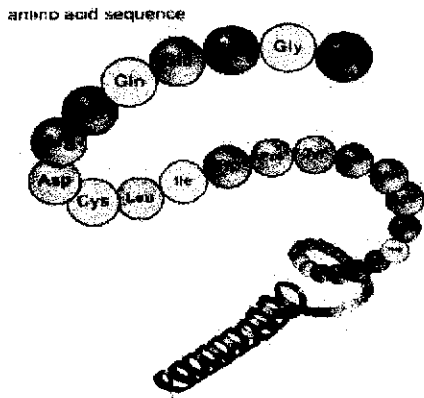
PROTEINS and ENZYMES

I. Protein Function

- A. _____ molecules: make up muscles, ligaments, tendons, bones, hair, skin.
- B. _____ molecules in and out of cells
- C. Transport _____ in red blood cells (_____)
- D. Provide _____ (_____ and _____)
- E. E. Make up _____ needed for chemical reactions

II. Protein Structure

- A. Made of _____ subunits (_____) linked in long _____



- B. Make over _____ different proteins needed in the body for maintaining life

III. AT THE ATOM LEVEL

- A. Each protein is made up of...

THINK:

- B. Different parts of the _____ and twist, bend, fold, and compact (like a balled up string.)