

Primary protein structure
is sequence of a chain of amino acids

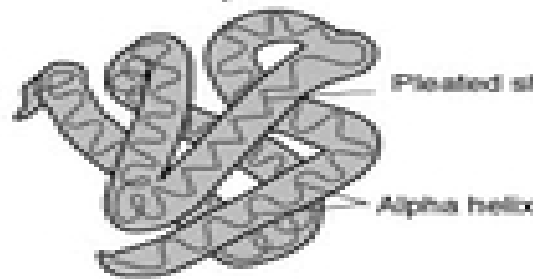
Amino Acids



Pleated sheet

Alpha helix

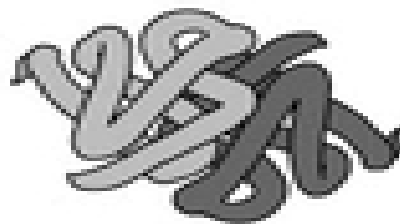
Secondary protein structure
occurs when the sequence of amino acids
are linked by hydrogen bonds



Pleated sheet

Alpha helix

Tertiary protein structure
occurs when certain attractions are present
between alpha helices and pleated sheets.



Quaternary protein structure
is a protein consisting of more than one
amino acid chain.