Bio202 Mid Term

Q write characteristics of enantiomers
Q name two diseases caused by misfolding of proteins
Q what are digestive proteins.Explain with examples
Q what are ketogenic amino acids
Q give characteristics of furfural compounds
Q Name factors that influence free energy of protein molecules
Q what do u know about allosteric amino acid?
Q deffin allotropy?
Q what is HSP60?
Q characteristics of furfural comounds?
Q How Duchenne Muscular Dystrophy is caused?
Q Diffrence betwwen Hemiacetals and Hemiketals?
Q How misfolding of proteins occur?
Q What are monosaccharides? write two examples.
Q What are Chaperons and write its main function.
Q What are carbohydrates? and write four major groups of carbohydrates.
Q anomers and anomeric carbon
Q starch and its stracture
Q beta bnds
Q side chain importance of alanine .valine.lucine
Q domain in protein
Q protein stracture
Q what are carbohydrates?also tell their major groups
Q basics of classification of proteins
Q furfural compounds
Q note on transcription
Q what is diasaccharide two examples 3
Q .quatnary structute of protein
Q how alpha helix stablize.tautomers define
Q carbohydrates k bilogical importance
Q what is role proton bind with heme group in tissues and lung