



(Semester-3, CEMA)

ANALYTICAL CLINICAL BIOCHEMISTRY (SEC-A2)

A Brief Account on Enzymes

Dr. Jishnunil Chakraborty

Syllabus: Nomenclature, characteristics, (mention of ribozymes) and classification, active site, mechanism of enzyme action, stereospecificity of enzymes, coenzymes and cofactors, enzyme inhibitors, introduction to biocatalysis: Importance in Green chemistry and chemical industry