

## Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	According to Lock and key model , the activate is.	A. Soft structure B. Flexible structure C. Rigid structure D. Attractive structure
2	Three dimensional globular protein is.	A. Starch B. Glucose C. Enzyme D. Antibiotic
3	Lock and key model was proposed by	A. Koshland B. Emil Fisher C. Watson D. Flemming
4	An enzyme reacts only with its specific.	A. Surface B. Product C. Substrate D. Inhibitor
5	Enzyme lower down the energy of.	A. Kinetic B. Potential C. Activation D. Ionic
6	The activation energy of the reaction is lowered by	A. Co enzyme B. Enzyme C. Product D. Substrate
7	An enzyme with its co enzyme or prosthetic removed is designated as	A. Activator B. Co enzyme C. Apo enzyme D. Holoenzyme
8	The detachable co factor of an enzyme is known as	A. Co enzyme B. Ap enzyme C. Activator D. Prosthetic group
9	If protein part of co factor is covalently bond to enzyme, it is called is.	A. Co- Enzyme B. Prosthetic group C. Activator D. apoezyme
10	An activated enzyme consisting of a polypodies chain and a co factor is called.	A. Apo enzyme B. Co enzymes C. Holo enzymes D. Both a and b
11	Co enzymes are closely related to.	A. Amino acids B. Vitamins C. Enzyms D. Non protein particles
12	Covalently bonded non protein part is called.	A. Co factor B. Activator C. Prosthetic group D. Co enzyme
13	An activated enzyme with a co enzyme is called.	A. Apoenzymes B. Activators C. Holo enzymes D. Co enzymes
14	Metals is ions are related to.	A. Co enzymes B. Vitamins C. Co factors D. Substrate
15	Enzymes involved in respiration, are found in.	A. Chloroplasts B. Ribosome C. Mitochondria D. Nucleus

16	The detachable cofactors of an enzyme is known as.	A. Prosthetic group B. Apo enzyme C. <div>Activator</div> D. Co enzyme
17	the vitamins are essential raw material for the synthesis of.	A. Activators B. Co factors C. Co enzymes D. Prosthetic group