## **Biophysics:**

Subject	Credits
M.Sc. (Mandatory Courses)	
Membrane Biophysics	2
Molecular Biophysics	2
Radiation Biophysics	2
Methods of Biophysics	2
Cellular Biophysics	2
Biophysical Chemistry	2
Membrane Biophysics	2
M.Sc. (Elective Courses)	
Biosensors	2
Mathematical Models in Biological Issues	2
Enzyme Kinetics	2
Enzyme Kinetics	2
Topics in Biophysics	2
Pharmaceutical Biophysics	2
Bio- Electromagnetics	2
Topics in Radiation Biology	2
Modeling of Biological Systems	2
X-Ray Scattering from Biological Macromolecule	2
Biophysics of Ion Channels	2
Advance Biochemistry of Proteins and Nucleicacid	2
Structural Bioinformatics	2
Computational Drug Design	2