## SUBJECT NO-BT31006, SUBJECT NAME- BIOINFORMATICS

LTP- 3-0-0,CRD- 3

## SYLLABUS :-

Introduction to Bioinformatics; Data bank: Protein and Nucleic acid; Data Bank for different organisms. Sequence analysis, Analysis Tools for Sequence Data Bank; Pairwise and Multiple sequence alignment, Secondary Structure predictions, Fold recognition. Data analysis.