

SYLLABUS 2024-2025

Class : XII
Subject : Biotechnology
Book : Nootan ISC Biotechnology
Publisher : Nageen Publications

Term 1

- 1. Molecular Biology**
- 2. Protein Synthesis**
- 3. Gene Regulation in Prokaryotes**
- 4. Genetic Engineering**

Term 2

- 1. Innovation in Biotechnology**
- 2. Gene Analysis Techniques**
- 3. Cell Culture Technologies**

Term 3

- 1. Microbial Culture and its Applications**
- 2. Plant Tissue Culture and its Applications**
- 3. Bioinformatics-Introduction, Genomics and Proteomics**

Term 4

Revision

Contact Us