

SYLLABUS 2019-2020

Class : 12

Subject : BIOTECHNOLOGY

Book : Nootan ISC Biotechnology by Singh and Jain

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

Term 4

1 Bioinformatics-Introduction, Genomics and Proteomics

Contact Us

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