

Syllabus for M.Sc. Biotechnology Program

Semester I

- 1 Molecular Biology
- 2 Bioinstrumentation
- 3 Bioprocess And Biochemical Engineering
- 4 Cell Biology & Genetics
- 5 Labs

Semester II

- 1 Microbial Genetics
- 2 Genetic Engineering And Bioinformatics
- 3 Immunology
- 4 Microbial Technology
- 5 Labs

Semester III

- 1 Animal Biotechnology
- 2 Plant Biotechnology
- 3 Environmental Biotechnology
- 4 Enzymology
- 5 Labs

Semester IV

- 1 Project Work