

M .Sc. Biot(Sem ester: I

Biochem istry

M icrobiology

Cell biology and Cancer Biology

Bioanalytical Techniques

Practical M odule-I

Practical M odule-II

Sem ester: III

Bioprocess and fermentation technology

Plant Biotechnology

Animal Biotechnology

Environmental Biotechnology

Practical-V

Practical-VI

Bioinformatics and Computational biology

Pharmaceutical Biotechnology and drug de

Sem ester: II

Im m unology

Genetics and M olecular Biology

Genetic Engineering and Gene Therapy

Enzyme technology

Practical-III

Practical-IV

Sem ester: IV

M edical Biotechnology

IPR and Bioethics

Genomics and Proteomics (Elective)

Computational biology (Elective)

Research methodology and Biostatistics (Elective)

Project/Dissertation

(Elective)

signing (Elective)