

M .Sc. M icrobiology

Sem ester: I
M icrobial Diversity
M icrobial Physiology
Instrum entation and Biostatistics
Im m unology
Practical M odule- I
Practical M odule- II
Sem ester: III
Industrial M icrobiology
Recom binant DNA Technology and
Environm ental M icrobiology
Basic M ethods in Research
Biopharm aceutical Technology (Ele
M edical M icrobiology (Elective)
Practical M odule- V
Practical M odule- VI

Sem ester: II
Enzymology
Agriculture and Fermented Food Microbiology
Molecular Biology and Microbial Genetics
Bioprocess Technology
Practical Module - III
Practical Module - IV
Sem ester: IV
Plant Biotechnology
Bioinformatics
Nanobiotechnology (Elective)
Forensic Microbiology (Elective)
Project/Dissertation