

The subjects to be covered in the syllabi of M.Sc. (Microbiology) are given at Annexure 10.

Annexure 10:

M.Sc. (Microbiology)	Credit
Subjects	
First Semester	26
Physiology of Microorganisms	4
Microbial Diversity	4
Cell Biology	4
Biochemistry	4
Laboratory - 1	8
Basics of Yoga	2
Second Semester	26
Bioinstrumentation	4
Enzymology	4
Microbial Technology	4
Bioinformatics	4
Laboratory - 2	8
A Soft Skills and Personality Development	2
Third Semester	26
Genetic Engineering	4
Biostatistics	4
Medical Microbiology	4
Environmental Biotechnology	4
Laboratory - 2	8
Computer Application	2
Fourth Semester	24
Assignments/ Group Discussion/ Scientific Writing	4
Seminar	4
Dissertation	16
Total Credits	102