

## B. Sc. (Micro- Biology)

### Eligibility

- A candidate for being eligible for admission to the Degree course in B.Sc. shall have passed XII std. Examination of the Maharashtra Board of Higher Education or its equivalent with mathematics as one of the subjects.  
Every candidate admitted to the degree course in the constituent/affiliated/recognised institution conducting the course, shall have to register himself/herself with the University.

### Passing Standards

- The passing standards and ATKT rules will be same as for other subjects offered at the B.Sc. degree examinations.  
Bachelor of Science (B.Sc.) Degree course with Microbiology will have same as anyone of the other subject that are offered at the B.Sc. degree course.

### Fees Structure

	<b>F.Y.</b>	<b>S.Y.</b>	<b>T.Y.</b>
<b>Total</b>	<b>13,900</b>	<b>15,480</b>	<b>16,850</b>

### ◀ Courses Structure

F.Y.B.Sc	Subject Combination
Paper I - Fundamentals of Microbiology (90 Lectures) Paper II - Applied Microbiology (90 Lectures)	2 Papers of Microbiology, 2 Papers of Zoology & 2 Papers of Chemistry ; Foundation course 1 Paper

S.Y.B.Sc	Subject Combination
Paper I - General Microbiology (90 Lectures) Paper II - Microbial Physiology & Molecular Technology (90 Lectures) Paper III - Microbial Technology (90 Lectures)	3 Papers of Microbiology & 3 Papers of Zoology / Chemistry ; Foundation course 1 Paper

T.Y.B.Sc	Subject Combination
Paper I - Genetics, Molecular Biology & Virology (120 lectures) Paper II - Medical Microbiology, Chemotherapy & Immunology (120 lectures) Paper III - Microbial Biochemistry (120 lectures) Paper IV - Bioprocess Technology (120 lectures) Paper V - AC à Food adultration & nutrition	4 Papers Microbiology & 2 Papers Applied Components (Food Technology)