

## Faculty of Science

### BACHELOR OF SCIENCE IN BIOTECHNOLOGY

#### Fees

##### Tuition Fees

**₹ 40000 /- per year**

##### Contact No.:

**+91- (M) 9429319611**

**+91- (M) 9328772811**

##### Email

**[admission.muis@ganpatuniversity.ac.in](mailto:admission.muis@ganpatuniversity.ac.in)**

#### For International Students

Fee for SAARC & OTHER ASIAN

**₹ 40000**

Fee For International

**\$ 2000**

#### Eligibility

Passed 10 +2 (Physics, Chemistry and Biology as Compulsory Subjects) Examination from recognized board

#### Program Outcome

PO-1	Graduate will demonstrate fundamental knowledge of Biology and Chemistry.
PO-2	Graduate will demonstrate an ability to identify, formulate and solve Biological problems using relevant knowledge.
PO-3	Graduate will demonstrate an ability to design bioprocess development as per industrial requirements.
PO-4	Graduate will demonstrate an ability to apply fundamentals of mathematics, various laws and their application in biological experiments.
PO-5	Graduate will be able to communicate effectively in professional attitude.
PO-6	Graduate will ability to solved environmental issues using Biotechnological techniques.
PO-7	Graduate will demonstrate skills to use newer technologies related to Life Science.
PO-8	Graduate will be able to apply Research Methodology to manage projects in multidisciplinary subjects.
PO-9	Graduate will demonstrate an ability to Biochemical techniques for apply and identify Biological products.
PO-10	Graduate will demonstrate an ability to Microbiological skills for identify contamination of Biological Products.
PO-11	Graduate understand knowledge of Cell,Genetics and Molecular Biology to solve health care issues.

PO-12 Graduate will demonstrate knowledge of Instrumentation and Analytical techniques to apply research solution.

### Program Educational Objectives (PEO)

Name of PEO	Description
PEO-1 Knowledge	The students will broaden and deepen their understanding of theories, concepts and models to enhance their success as scientists and educators.
PEO-2 Expertise in a specific discipline	Each graduate student will acquire a deep working knowledge of a particular field in biotechnology.
PEO-3 Skill	Students will acquire teaching skills and gain experience mentoring less experienced scientists in a research setting.
PEO-4 Teamwork and interdisciplinary collaboration	Graduates will have the ability to work effectively as part of a team and to cross traditional boundaries and execute multidisciplinary research.