

## DEPARTMENT OF BIOTECHNOLOGY

### TEACHING FACULTY

#### Professor

Gurcharan Kaur, Ph.D.(JNU, N.Delhi)  
Prabhjeet Singh, Ph.D.(IARI, New Delhi)  
P.K. Pati, Ph.D. (IHBT, Palampur)

#### Assistant Professor

Prakash Chandra Mishra, Ph.D.(ICGEB, N. Delhi)

#### Programmer

Bhupesh Kumar, M.C.A.

#### Associate Professor

P.K. Verma, M. Tech. (**Head**)

### Courses offered

- [M.Sc. Biotechnology](#)
- Ph.D.

### Course Detail : M.Sc. Biotechnology

#### Distribution of seats

Course	Duration (Year)	System	Total Seats	Reserved Category			
				SC/ST	BC	RA	Others
M.Sc. Biotechnology	2	Semester	15* 14**	3	1	1	2

#### Mode of Admission

**\*Admission will be made on the basis of merit of the candidate in the Combined Entrance Examination (CEE) to be conducted by the JawaharlalNehruUniversity, New Delhi.**

- (a) All India Basis = 13 (Gen.-010, SC-02, ST-01)(Sanctioned by DBT, Govt. of India). Each student admitted will get a scholarship of Rs. 5000/- p.m.
- (b) Punjab domicile= 2 (These students will also be admitted on the basis of merit in CEE but no scholarship will be paid to them).

**\*\* The Admission for the 14 seats will be based on merit of the candidate in the Entrance Test to be conducted by the Department at GNDU, Amritsar**

#### Eligibility for University 14 seats

Bachelor's degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/Technology, 4-years B.Sc. (Physician Assistant Course); OR Medicine (MBBS) OR B.D.S. with at least 50% marks (for SC/ST 45% marks).

The candidates who have passed the qualifying examination or appearing in 2017 are eligible to apply.

### **Syllabus for entrance exam**

Entrance test will be of 1 hour duration. It will consist of 60 multiple choice type questions at the level of 10+2 in the subjects of Physics, Chemistry and Mathematics. 40 questions will be from Biology of graduation level. There will be no negative marking.

### **Dates**

a)	Fee deposit date in State Bank of India (Any Branch)	05.06.2017 to 27.06.2017
b)	Last Date for Online application Form submission	07.06.2017 to 30.06.2017
c)	Entrance Test	11.07.2017 at 12.45 p.m. - 01.45 p.m.
d)	Admission Counseling	14.07.2017

**Venue:** Lecture Theatre Complex, GNDU, Amritsar.

### **Contact No.**

Coordinator/ Head : 0183-2258802-09 Ext. 3169, 0183-2258431 (direct),

**Email :** [biotechgndu@yahoo.com](mailto:biotechgndu@yahoo.com)

**Fee (Approximate) :** Rs. 38560/- (1<sup>st</sup>.Sem.) Rs.22000/- (2<sup>nd</sup> Sem.)

### **Special Feature**

The Department of Biotechnology was established in the year 1991 with financial support from University and DBT, Govt. of India. The Department has made rapid strides in both teaching and research, and has made its presence felt at the national and international levels. This Department is a constituent of National Network of Centres imparting training to the students in Biotechnology. Students selected through AICET in Biotechnology are awarded a scholarship of Rs. 5000.00 P.M. during M.Sc. Biotechnology. The Department has well equipped teaching/research and computer laboratories for imparting training to the students in Medical, Plant and Microbial Biotechnology.