

# Faculty of Life Sciences

## DEPARTMENT OF HUMAN GENETICS

### STAFF

#### Professor

Amarjit Singh Bhanwar, Ph.D.  
Sharda Sidhu, Ph.D.

#### Lecturer

Badaruddoza, Ph.D.  
Manpreet Kaur, Ph.D.  
Kamlesh Guleria, Ph.D.

#### Reader

Gursatej Gandhi, Ph.D.  
Vasudha Sambyal, Ph.D. (**Head**)  
Vanita Kumar, Ph.D.  
Anupam Kaur, Ph.D.

#### Programmer

Sandeep Sood, MCA, M.Tech.

### Courses offered/Distribution of seats

Course	Duration (Year)	System	Total Seats	Reserved Categories			
				SC/ST	BC	RA	Others
B.Sc. (Hons. School)	3	Semester	40	10	2	3	5
M.Sc. (Hons.)	2	Semester	30	7	2	2	4

### Eligibility

**B.Sc. (Hons. School):** Senior Secondary (10+2) examination in any science subject (any combination) with at least 50% marks in the aggregate, or any other examination recognized as equivalent thereto by Guru Nanak Dev University, Amritsar.

**Admission will be based on merit of the candidate in the qualifying examination. The Coordinator of admission shall be Prof. B.S. Bajwa, Head, Department of Physics**

**M.Sc (Hons.):** The candidate having passed B.Sc. degree (10+2+3 system of education) in any science subject (any combination) with at least 50% marks from Guru Nanak Dev University, M.B.B.S., B.D.S., or any other examination recognized equivalent thereto by the University.

**Admission will be based on merit of the candidate in the Entrance Test to be conducted by the Department. [Click here](#) to see Syllabus and Sample Paper of Entrance Test.**

### Special Features

Research facilities are available in the department for Human Molecular Genetics, Human Cytogenetic, Human Growth and Development, and Human Population Genetics. The Department is DST-FIST sponsored and has also been recognized under the UGC-DRS and COSIST programmes.

**Contact Head: 2258802-09, 2450601-14 Ext. 3445**