

Ph.D. (Biochemistry)

Eligibility: Master's Degree or a professional degree declared equivalent to Master's degree by the corresponding statutory body, with at least 55% marks in aggregate or its equivalent Grade 'B' in the UGC 7-point scale.

NET-JRF/Individual Fellowship holders/Project Fellows will be preferred for admissions in Ph.D. programs

Seats: Depends on the availability of seats during each admission cycle

MAJOR AREAS OF RESEARCH

S. No.	Faculty	Major areas of Research
1.	Prof. Shakir Ali	Chronic Inflammatory Disorders, Cell death mechanism
2.	Prof. Rana Zaidi	Cancer Etiology, DNA damage and repair, Nutrigenomics, Proteomics
3.	Dr. Farah Khan	Molecular Immunology, Development of FRET Based Biosensors
4.	Dr. Sayeed ur Rehman A. Kalam	Alternative Splicing and Disease
5.	Dr. Mohan Kamthan	Molecular Mechanisms for development of Metabolic Syndrome and Metal detoxification
6.	Dr. Saurabh Pandey	Deciphering the Novel kinase pathways in virus mediated oncogenesis
7.	Dr. Vikas Sood	Host-pathogen interactions; Innate immunity; Computational biology

Students are encouraged to visit the faculty profiles for details regarding recent publication and grants