

# Programs of Study, Eligibility and Selection process

## 1. Undergraduate Programme

### **B.Sc. (Hons. With Research) /B.Sc. (Hons.) Biochemistry**

**Seat:** 20

**Duration:** 4 Year (8 Semester)/ 3 Years (6 Semesters) (Under FYUP as per NEP 2020)

\*Subject to modifications as per UGC NEP guidelines.

**Eligibility:** A candidate seeking admission to the B.Sc. (Hons.) must have passed Senior Secondary (12<sup>th</sup> /intermediate) examination with Biology from CBSE or any other Board recognized by Jamia Hamdard as equivalent thereto, securing at least 50% marks or equivalent CGPA in aggregate.

**Selection procedure:** Selection will be made on the basis of Central Universities Common Entrance Test (CUET-2022). Candidate must appear in the CUET in the Biology subject. In the event of non-availability of CUET-2022 qualified candidates selection may be done on the basis of merit of first five subjects in qualifying examination.

## 2. Postgraduate Programme Duration: 2 Years (Four semesters)

### **M.Sc. (Biochemistry)**

**Seats:** 30

**Eligibility:** Passed B.Sc. in Biochemistry or equivalent examination in Biological/Life Sciences securing at least 50% marks in aggregate.

**Selection Procedure:** Selection to the PG programme will be based on the merit in the qualifying examination. Basis of merit will be determined by marks in the respective qualifying examination (upto 4<sup>th</sup> semester for a 3-year programme or upto 6<sup>th</sup> semester for a 4 year programme).

## 3. Doctoral Programme

### **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