

Programmes of Study and Eligibility

The department of botany offers the following programmes of study.

B.Sc. (Hons. with research) / B.Sc. (Botany)

Seats: 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. must have passed Senior Secondary (12th /intermediate) examination with Biology/Biological Studies from CBSE or any other Board recognized by JH 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.

M.Sc. Botany

Seats: 40

Duration: 2 Years (Four Semesters)

Eligibility: Passed B.Sc. or equivalent examination of a recognized university with Botany/Plant Sciences as one of the subjects securing at least 50% marks in the 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 4th semester for a 3-year programme or upto 6th semester for a 4-year programme).

Ph.D. Botany

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.