

**Annexure I**  
**Details of Departmental Shortlisting Criteria**

For admission to the PhD Programme in Department of Biosciences and Bioengineering, a candidate must satisfy the following criteria:

- (i) First class throughout his/her 10th, 12th, Bachelor's (three or four year) and Master's (two or three years).
- (ii) Four-year Bachelor's degree in Engineering/Technology/Medical Sciences/ Science or equivalent in a relevant area with a minimum CPI of 7.0 or 70% of marks, which is as per the Institute rules.
- (iii) A candidate having a Two-year Master's degree (after completion of 4-year Bachelor's degree) or three-year Master's degree (after completion of 3-year Bachelor's degree) in Engineering/Technology/Medical Sciences/Science/ Veterinary Sciences/Pharmacy in a relevant area with minimum Cumulative Performance Index (CPI) of 6.0 or 60% of marks.

Or

A candidate with a Two-year M.Sc degree (after completion of 3-year Bachelor's degree) in a relevant area with minimum CPI of 6.0 or 60% marks.

- (iv) Relaxation for SC/ST/PD Candidates: Eligibility criteria will be relaxed by 5% marks or 0.5 CPI for SC/ST/PD applicants, which is as per the Institute rules
- (v) Candidate in Sponsored, Part-time and External categories must be a regular employee of the sponsoring organization with at least one year of professional experience in the respective field. This is as per the Institute rules.
- (vi) A candidate with an M.Sc./BTech/B.Pharm degree should either have a valid GATE score in an appropriate discipline or having valid NET (JRF) or INSPIRE.
- (vii) A candidate with a M.Tech/M.Pharm./M.V.Sc. or equivalent degree above OR a candidate with Bachelor's (B.Tech./B.Des.)/Master's (M.A./M.Sc.) degree from an Indian Institute of Technology (IIT) with minimum CPI of 8.0 OR are eligible without any GATE/NET (JRF)/ INSPIRE.
- (viii) Project staff (as per the institute rule)  
This category refers to a student who is working on a sponsored project in the Institute and is admitted to the PhD Programme to work on a full-time or part-time basis. The remaining duration of the project at the time of admission should be at least one year. If the project gets completed before the student completes his/her PhD Programme, his/her category will be converted to that of **SELF-FINANCED** unless he/she is granted an assistantship/fellowship from the Institute or any other agency. **No Objection Certificate** must be attached with the application. The eligibility criteria and mode of selection (written test and interview) will remain same as for all other categories except exemption from valid GATE and NET (JRF).
- (ix) A candidate appearing in his/her qualifying degree examination is also considered, provided he/she appear in the qualifying examination and completes all requirements for degree before **15-07-2019**. If selected, such candidates shall be admitted provisionally, and they will have to furnish the results of their qualifying degree examinations latest by **23-08-2019**. Further, they must fulfill the minimum requirements of marks/CPI, and other conditions like valid GATE score/CEED score/NET (JRF) or INSPIRE certificate (as may be applicable) etc., as mentioned under eligibility criteria for respective programmes. Failure to fulfill any of these requirements shall automatically result in cancellation of admission.