

**Inter-University Accelerator Centre
New Delhi – 110067**

Advertisement No: - 05/2022

Ph. D Admission 2022

IUAC Offers Ph. D. programme in ion-beam/accelerator based **experimental research** in following areas: -

**Nuclear Physics
Materials Science
Accelerator Physics
Radiation Biology**

Total Junior Research Fellow (JRF) seats for 2022-23 are eight [UR- 04 OBC - 02, EWS-01, SC-01]

Applicants must satisfy the following eligibility criteria:

- (a) The candidate must have Master's Degree (Five years degree after + 2 level) in Physics / Applied Physics / Biological Sciences.
- (b) The applicants must have scored a minimum of 55% aggregate marks (or equivalent grade) in Master's Degree.
- (c) Master's degree should be on or after **2020**. Those students awaiting results of Master's degree are also eligible to apply. However, their results should be available at the time of interview.
- (d) The applicants must have studied physics and mathematics in their Bachelor's degree (applicable for candidates applying for areas other than Radiation Biology).
- (e) **The applicants must have qualified CSIR-UGC/NET-JRF [December **2020** onwards] in Physical Sciences/Biological Sciences.**

Selection Procedure

Shortlisted candidates will be called for interview. Date and time will be communicated to the shortlisted candidates.

Important points

1. Normal relaxation to the eligibility criteria will be applicable as per UGC guidelines.
2. The Selected students will be required to join the Ph.D. programme within one week of announcement of result. They will be registered for Ph.D. with Jawaharlal Nehru University (JNU), New Delhi.
3. All students will be required to undergo the course work for two semesters upon joining as per UGC regulation.
4. The selected students will be provided with hostel accommodation.
5. The number of positions may increase or decrease. The decision of the Centre shall be final in this regard.

How to Apply

Candidates fulfilling the eligibility criteria may fill the online application available at <https://www.iuac.res.in/vacancies>

Merely fulfilling the minimum eligibility criteria does not entitle a candidate to be called for the interview.

IUAC will not be responsible for any consequences arising due to furnishing incorrect/incomplete details or delay in submission, beyond **20th August, 2022, 23:59 hrs.**

"The Centre strives to have a workforce which reflects gender balance and women candidates are encouraged to apply."

For details of the available research projects [click here](#).