



Special Ph.D. Admission Drive Advertisement for J&K Residents

IIT Jodhpur invites applications for admission to Ph.D. program in a particular and inter-disciplinary disciplines for **Jammu and Kashmir (J&K) residents**.

The aim of the Ph.D. Program is to develop graduates having good knowledge and research training in classical and emerging areas. IIT Jodhpur hosts Ph.D. program in areas of technology, engineering, sciences, and humanities and social sciences. The applications are invited in the following disciplines:

- (1) Bioscience and Bioengineering
- (2) Chemistry
- (3) Computer Science and Engineering
- (4) Electrical Engineering
- (5) Humanities and Social Sciences
- (6) Mathematics
- (7) Mechanical Engineering
- (8) Metallurgical and Materials Engineering
- (9) Physics

In addition, the applications are also invited in the following inter-disciplinary disciplines:

- (1) Autonomous Unmanned Vehicle Technologies
- (2) Cognitive Science
- (3) Digital Humanities
- (4) Internet of Things and Applications
- (5) Quantum Information and Computation
- (6) Smart Healthcare
- (7) Space Science & Technologies

Detailed information about the research areas of Faculty Members in the above disciplines can be obtained from the Institute website at www.iitj.ac.in. The applicants are strongly encouraged to go through [profiles of Faculty Members](#) and to get familiar with their specialization and research interest.

A. Application Procedure

Applicants are requested to use the following link to fill and submit the application form online: https://oa.iitj.ac.in/OA_PG_ADMISSION/

For admission to the 2019-20 Second Semester commencing in January 2020, this online link will remain active till 20 December 2019.

Applicants are required to pay the processing fee of Rs.300 for General, GEN-EWS, OBC and Rs.150 for SC, ST, and PD applicants *online* while submitting the application form. **Indian Nationals (J&K Residents) Residing Abroad (INRA)** are also required to pay the application processing fee of Rs.300.

In case of any query with respect to online application, candidates may contact Office of Academics (office_academics@iitj.ac.in) and other general queries may be directed to the offices of the respective departments/IDRPs (See Section G of this letter).

Applicants shortlisted for the written test and/or interview will be required to bring the final submitted application form duly signed along with a copy of all educational documents and GATE/NET(JRF)/NBHM (or equivalent) score card at the time of written test and/or interview.

The Institute admits students to the doctoral degree programs in the following categories, namely

(a) *Full-Time Regular*

In campus student who can register for up to full credit permissible per semester. A student supported by a project of the institute will be considered a full-time regular student.

(b) *Full-time Sponsored*

In campus student who can register for up to full credit permissible per semester. The candidate is sponsored either by his/her employer or by self. A self-sponsored candidate must have two years of relevant industrial/R&D/academic experience.

(c) *Part-time*

A part-time student is a working professional who, while employed, attend regular classes as per the schedule of the Institute. The student must be employed in the neighbourhood of IIT Jodhpur. The student must produce a NOC from the employer for pursuing the program at IIT Jodhpur. The student can register only for a limited number of credits as compared to a full-time regular student.

(d) *External*

A student working in an industry/R&D establishment/academic institution which is equipped with the necessary research and library facilities. The employer must relieve the student to stay in the campus to complete the minimum residency requirements.

(d) *Indian Nationals Residing Abroad (INRA)*

An Indian National (**J&K Residents**) who must have been residing abroad continuously for at least one year at the time of applying for admission are eligible for admissions under INRA category.

B. Eligibility for Admission

The eligibility criteria prescribed below are the absolute minimum. The Selection Committee may prescribe requirements over and above these.

(a) *Ph.D. Program (Regular)*

(i) Candidates admitted in this category shall not be a registered student in any other academic program in India or abroad, and shall not be a full-time or part-time employee of any organization in India or abroad.

(ii) The applicant must have a master's degree in engineering, pharmacy, agricultural science, science, humanities, social sciences, management with at least 60% marks or at least 6.0/10 CPI or CGPA for GEN/GEN-EWS/OBC (55% for SC/ST/PD),

OR

The applicant must have MBBS with MD/MS, BVSc with MVSc, BDS with MDS, BPTth with MPTh, BOTH with MOTth or equivalent with at least 60% marks or at least 6.0/10 CPI or CGPA for GEN/GEN-EWS/OBC (55% for SC/ST/PD) in bachelor's degree,

OR

The applicant must have a bachelor's degree of minimum four-year duration in engineering or science or medicine or pharmacy or agricultural science or veterinary science or equivalent with at least 70% marks or at least 7.0/10 CPI or CGPA for GEN/GEN-EWS/OBC (65% for SC/ST/PD).

(b) *Ph.D. Program (Sponsored/External/Part-time)*

(i) Candidates admitted in this category shall not be a registered student in any other academic program in India or abroad.

(ii) The applicant must have a master's degree in engineering, pharmacy, agricultural science, science, humanities, social sciences, management with at least 60% marks or at least 6.0/10 CPI or CGPA for GEN/GEN-EWS/OBC (55% or 5.5/10 CPI or CGPA for SC/ST/PD),

OR

The applicant must have MBBS with MD/MS, BVSc with MVSc, BDS with MDS, BPTd with MPTh, BOTH with MOTd or equivalent with at least 60% marks or at least 6.0/10 CPI or CGPA for GEN/GEN-EWS/OBC (55% or 5.5/10 CPI or CGPA for SC/ST/PD) in bachelor's degree,

OR

The applicant must have a bachelor's degree of minimum four-year duration in engineering or science or medicine or pharmacy or agricultural science or veterinary science or equivalent with at least 70% marks or at least 7.0/10 CPI or CGPA for GEN/ GEN-EWS /OBC (65% for SC/ST/PD).

(iii) The applicant must have a **minimum of two years** of work experience (after qualifying degree) in industry/R&D laboratories/Academic Institutions at the time of registration to the program.

(iv) The applicant must qualify the written test and/or interview conducted by IIT Jodhpur.

(c) *Ph.D. Program (Indian Nationals (J&K Residents) Residing Abroad (INRA))*

The applications of INRA may be processed by the departments. The applications should be scrutinized to make sure that, both in terms of qualifications and attainment they are comparable with the candidates admitted in the general category. Department will conduct VC based interview for ascertaining suitability of the candidate. The candidates under these category will be admitted as Self-Financing Student (Full program), if selected for admissions.

C. Financial Assistance

Candidates admitted to Ph.D. Program (Regular) will be eligible for financial assistance as per the norms of IIT Jodhpur.

(a) A candidate having B.Tech./B.S. (four-year program)/Master's degree with GATE/NET(JRF)/NBHM (or equivalent) can have financial assistance as per MHRD norms/or equivalent applicable for non-science Departments.

(b) The requirement of GATE is exempted for an applicant with M.Tech or equivalent post-bachelor's degree.

(c) A student may be exempted from GATE as per MHRD guidelines.

D. Reservation Policy

The norms of reservation for different categories shall be adopted as laid down by the Ministry of Human Resource Development, Government of India.

E. Communications

All communications related to Ph.D. admissions will be done only through email.

F. Important Dates

Milestones	Date
Last date of filling online application form	20 December 2019
Announcement of short listed applicants for the admission process	25 December 2019
Date of written test and/or Interview	To be announced

G. Whom to contact

In case of any query, the applicants may contact to the offices of the department, where they are applying to.

Department/IDRP	Phone No.	Email
Bioscience and Bioengineering	0291-2801202	office_bb@iitj.ac.in
Computer Science and Engineering	0291-2801252	office_cse@iitj.ac.in
Chemistry	0291-2801302	office_chemistry@iitj.ac.in
Electrical Engineering	0291-2801352	office_ee@iitj.ac.in
Humanities and Social Sciences	0291-2801252	office_hss@iitj.ac.in
Mathematics	0291-2801252	office_mathematics@iitj.ac.in
Mechanical Engineering	0291-2801502	office_me@iitj.ac.in
Metallurgical and Materials Engineering	0291-2801502	office_materials@iitj.ac.in
Physics	0291-2801352	office_physics@iitj.ac.in
Autonomous Unmanned Vehicle Technologies	0291-2801510	auv@iitj.ac.in
Cognitive Science	0291-2801252	cognitivescience@iitj.ac.in
Digital Humanities	0291-2801407	digitalhumanities@iitj.ac.in
Internet of Things and Applications	0291-2801352	iotapplications@iitj.ac.in
Quantum Information and Computation	0291-2801602	quantum@iitj.ac.in
Smart Healthcare	0291-2801202	office_bb@iitj.ac.in
Space Science & Technologies	0291-2801352	spacesciencetechnology@iitj.ac.in
Indian Nationals Residing Abroad (INRA)	0291-2801509	ad_iro@iitj.ac.in