



प्लाज़्मा अनुसंधान संस्थान

Institute for Plasma Research

भाट, इन्दिरा पुल के निकट, गांधीनगर – 382 428 (भारत)

Bhat, Near Indira Bridge, Gandhinagar – 382 428 (India)

Web: www.ipr.res.in



### ADVT. NO. 02/2021

The Institute for Plasma Research (IPR) is a premier scientific institute under the Department of Atomic Energy, Govt. of India devoted to research and development activities in the areas of Basic Plasma Physics, Magnetic Confinement Fusion and Industrial and Societal applications of plasmas. IPR is located at Bhat Village, Gandhinagar (Gujarat) and also has extensions of its Laboratories at the “Facilitation Centre for Industrial Plasma Technologies (FCIPT),” GIDC, Gandhinagar and a Centre named “Centre for Plasma Physics-Institute for Plasma Research (CPP-IPR)” at Guwahati, Assam.

Applications are invited from highly motivated and result oriented candidates for the following temporary posts.

Sr. No.	Name of the post	No. of Posts	Essential Qualifications
01	Junior Research Fellow (JRF)	(1) One	B.E. / B.Tech. in Mechanical Engineering / Metallurgy / Metallurgical Engineering / Materials Technology discipline with a valid GATE score OR M.Sc. in Physics/ Materials Science with relevant valid CSIR-UGC NET / GATE score.

#### 1. Nature of work:

The candidate will be required to assist in characterization studies, experiments, system modifications, routine lab maintenance and other project related work.

#### 2. AGE LIMIT: Not more than 28 years on **01/03/2021**

#### 3. TENURE: Junior Research Fellow (JRF) will be appointed for a period of one year or co-terminus with project whichever is earlier.

#### 4. REMUNERATION: ₹31,000/- p.m. + 24% HRA per month (Consolidated).

#### 5. SELECTION PROCESS:

The applications received in response to the advertisement shall be scrutinized and only candidates shortlisted from valid applicants on the basis of all criteria like age, educational qualifications, experience, etc., shall be called for Interview. The authorities reserve all rights, not to call an applicant for Interview without assigning any reason.

1. The prescribed Essential Qualifications are the minimum and the mere possession of the same does not entitle candidates to be called for interview.
2. In the event of number of applications being large, Institute will adopt short listing criteria to restrict the number of candidates to be called for interview to a reasonable number by one or more of the following methods in the given sequence.
  - i) Percentage of marks obtained in the qualifying examination (B.E./ B.Tech./M.Sc.)
  - ii) CSIR-UGC NET/GATE score.
  - iii) On the basis of higher experience in the relevant field.
  - iv) By holding a Written Test.

- 6. THE CANDIDATE SHOULD, THEREFORE, MENTION ALL OF HIS QUALIFICATIONS AND EXPERIENCE IN THE RELEVANT FIELDS OVER AND ABOVE THE MINIMUM QUALIFICATIONS.** For example, if experience is not essential for the post but an applicant possesses experience, he is advised to fill it in relevant field. Only those educational qualifications and experience, etc., will be considered for scrutiny / short-listing which are explicitly claimed in the online application.

#### GENERAL INFORMATION

1. Only Indian Nationals need to apply. The numbers of vacancies indicated above are provisional and may be increased/decreased depending on the actual requirement of the institute. The persons with disabilities can also be selected on their own merit against the unreserved quota.
2. Before filling up the Online Recruitment Application, the candidates must go through the detailed Advertisement. Please proceed to fill the online application only if you are satisfied that you possess the minimum Essential Qualifications stipulated for the post, otherwise, submitted application(s) shall be out rightly rejected.
3. The date for determining the eligibility of all the candidates in every respect shall be the prescribed **closing date for submission** of Online Application, unless specified otherwise.
4. The applicants are advised to fill in all their particulars in the Online Application carefully and upload recent passport size colour photograph and self-attested scanned copies of the documents to support date of birth, educational qualification, experience, age relaxation, etc., as submission of wrong information may lead to rejection through computer based short-listing. Institute reserves the right to reject applications not fulfilling the requisite criteria at any stage of the recruitment process.
5. Each applicant is advised to submit only a single Online Application. However, if he/she submits multiple Online Applications, then he/she must ensure that the Online Application with the higher 'Application ID Number' is complete in all respects. Applicants who submit multiple Online Applications should note that only the Online Recruitment Application with higher 'Application ID Number' shall be considered by the Institute.
6. All the qualifications must be from recognized Indian Universities / Boards / Institutions only. Applicants having qualifications from any other countries shall submit equivalency certificate from UGC/AIU.
7. The following certificate/documents are acceptable as proof of Age (Any one):
  - i) Date of Birth as recorded in the Birth Certificate.
  - ii) Secondary School Leaving Certificate (SSLC).
  - iii) Matriculation / Secondary School Certificate in which date of birth is mentioned.
8. In addition to consolidated remuneration, Medical facility (For Self only) under its Contributory Health Service Scheme, Free Transport (Subject to availability of seats in the vehicle) and subsidized Canteen facilities are admissible for the above post.
9. The list of shortlisted candidates will be posted on the IPR website and IPR will carry out all correspondence regarding call for interview through email only and no postal correspondence will be sent. There will be no separate communication for candidates who are not shortlisted.
10. **The candidates are advised to fill their correct and active e-mail address in the online application as all communications will be made by the Institute through e-mail only. The candidates are also advised to refer to website of the Institute for regular updates of the recruitment.**
11. Addendum / deletion/ corrigendum (*If any*) shall be posted on the Institute's website only i.e. [http://www.ipr.res.in/documents/jobs\\_career.html](http://www.ipr.res.in/documents/jobs_career.html)

12. In case of any dispute / ambiguity that may occur in the process of selection, the decision of the Institute shall be final and binding.
13. Any dispute arising out of this advertisement shall be subject to the sole jurisdiction of the Courts/Tribunals situated at **Gandhinagar, Gujarat** only.
14. IPR reserves the right not to select any candidate for above post or cancel the advertisement at any stage without assigning any reason.
15. Records of the candidates not selected shall be preserved only for a period of one year from the date of publication of the list of selected candidates.
16. Applicants, by virtue of the act of application, commit themselves to the highest standards of ethical practices. Fraudulent documents, canvassing in any form or influencing the process of recruitment at any stage shall not only result in rejection of the application but may also lead to legal action.

**Chief Administrative Officer**

### **HOW TO APPLY**

Interested candidates are requested to apply online at Institute's website [http://www.ipr.res.in/documents/jobs\\_career.html](http://www.ipr.res.in/documents/jobs_career.html) by **01/03/2021 (till 5.30 P.M)**.

Applicants are required to upload the following documents while filling online application, failing which their candidature will not be considered and Institute will not be responsible for the same.

1. A recent passport size colour photograph.
2. Copies of supporting documents:
  - i) Proof of age
  - ii) Educational mark sheets, degrees
  - iii) Experience Certificate
  - iv) Certificate of caste/community/class in prescribed format
  - v) Any other relevant testimonials etc.

**Please note that there is no need to send hard copies of the application & supporting documents.**

In case of any issue in filing online application, kindly contact – [recruitment@ipr.res.in](mailto:recruitment@ipr.res.in)

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