



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. 09/2023

The Institute for Plasma Research (IPR) is an Aided Institute of 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 & Societal applications of plasmas. IPR is located in Bhat, Gandhinagar, Gujarat and also has extensions of its Laboratories at Facilitation Centre for Industrial Plasma Technologies (FCIPT), Sector – 25, Gandhinagar, Gujarat and at Centre for Plasma Physics (CPP-IPR) located at Guwahati, Assam.

Online applications are invited from eligible candidates for the following posts on Direct Recruitment basis:

Name of the Post: Scientific Assistant – B (Level -6 of Pay Matrix)

S. No.	Post Code	Discipline	Location	Number of Posts				Educational and Technical Qualification
				UR	EWS	PwBD	Total	
1.	101	Civil	IPR	00	01	00	01	Diploma in Civil Engineering (3 years after SSC) with minimum 60% marks.
2.	102	Electronics	IPR	02	02	01@	05	Diploma in Electronics Engineering (3 years after SSC) with minimum 60% marks.
3.	103	Mechanical	IPR	02	01	00	03	Diploma in Mechanical Engineering (3 years after SSC) with minimum 60% marks.
4.	104	Electrical	CPP-IPR	01	00	00	01	Diploma in Electrical Engineering (3 years after SSC) with minimum 60% marks.
5.	105	Computer	IPR	00	01	00	02	Diploma in Computer Engineering (3 years after SSC) OR B.Sc. in Computer Science with minimum 60% marks.
			CPP-IPR	01	00	00		
6.	106	Instrumentation	IPR	01	01	00	03	Diploma in Instrumentation Engineering (3 years after SSC) with minimum 60% marks.
			CPP-IPR	01	00	00		

@ PwBD Post reserved for: Hard of Hearing/One leg/One Arm/Dwarfism/Acid Attack Victims.

Abbreviations Used:

UR: Un-reserved
EWS: Economically Weaker Section
PwBD: Persons with Benchmark Disability
IPR: IPR, Gandhinagar
CPP-IPR: CPP-IPR, Guwahati

Note:

- (1) Educational/Technical Qualification should be from a recognized University/Board of Technical Education of Central or State Government.
- (2) In case Universities/Boards award letter grades/CGPA/OGPA/SGPA, the same needs to be indicated as an equivalent percentage of marks, as per the norms adopted by that University/Board. If the percentage of the marks is not indicated in application form, their candidature will not be considered.
- (3) For post codes 105 and 106: In Online Application, the candidates shall select only one of the following three available application options for the above advertised posts:
 - a) Application for IPR posts only
OR
 - b) Application for CPP-IPR posts only
OR
 - c) Application for IPR/CPP-IPR posts
(Candidates selecting this option can be posted at either IPR or CPP-IPR, if selected, depending on available vacancy in their discipline)

The candidates will be considered for the posts as per their application option as mentioned above.

- (4) **The portal for submission of Online Application will be live from 13/09/2023.**

Job Description:

The selected candidates are required to assist/ supervise various activities (related to their disciplines) pertaining to research & development in the field of plasma and fusion science & technology, and any other area of interest to IPR/CPP-IPR.

Age Limit:

Minimum age 18 years and maximum age 30 years. Relaxations in the maximum age limit shall be admissible as per Central Government orders on the subject as amended from time to time.

Pay Level:

Level-6 of Pay Matrix and Initial Basic Pay ₹ 35,400/- p.m. (As per 7th CPC).

1. SELECTION PROCEDURE:

The online applications, received in response to the advertisement, shall be scrutinized, for valid applications, on the basis of all criteria like age, educational qualification, category certificate, fee receipt etc. as filled in by the candidate. Only valid applicants (candidates with valid applications) shall be considered for screening test/interview.

In case of receipt of a large number of applications, a screening test (written test) will be conducted. The test will be of objective type questions (Multiple Choice Questions) in the respective subject/discipline. The final selection will be solely based on the performance in the personal interview.

2. **APPLICATION FEE:**

A fee structure for **the above posts** is as below:

S. No.	Category	Amount (₹)
1.	SC/ST/Female/PwBD/EWS/ Ex-Serviceman	Nil
2.	For Other Categories	200/-

Mode of Payment: Through Online only (SBI Collect)

Steps for Online Payment:

1. Visit SBI Collect: <https://www.onlinesbi.com/sbicollect/icollecthome.htm>
2. Proceed → State of Corporate / Institution: Gujarat
3. Type of Corporate / Institution: Others
4. Others Name: Institute for Plasma Research
5. Select Payment Category: Application Fees IPR
6. In the remarks column, please mention Advt. No. and Post Code
7. Make payment.
8. Print/Download receipt.

GENERAL INFORMATION

1. Only Indian Nationals need to apply.
2. The number of vacancies indicated in this advertisement are provisional and may be increased or decreased depending on the actual requirement of the Institute. The selected candidates can be posted at any of the IPR locations at the time of recruitment or later.
3. Before filling up the Online Application, the candidates must go through the detailed Advertisement. Please proceed to fill out the online application only if you are satisfied that you possess the Essential Qualifications stipulated for the post, otherwise submitted application(s) shall be rejected outright.
4. Candidates possessing higher qualification (viz. M.Sc, B.E, B.Tech etc. degrees) than the prescribed qualification for the post as on closing date for submission of the Online Application, are treated as over qualified for the advertised post and will not be considered. At a later stage, if it is found that the candidate has suppressed the information at the time of application related to his/her higher qualification, their candidature will not be considered for further process.
5. The applicants are advised to fill out all their particulars in the Online Application carefully and upload recent passport-size colour photograph and legible scan copies of the documents in support of 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.

6. The applicants would be called for the written test/ Interview, only on the basis of information filled-in by them in their online application form. In case it is found at a later stage that the information furnished by the applicant is false or an applicant does not fulfil any of the eligibility conditions, the candidature of such applicants would be cancelled and no correspondence in this regard would be entertained.
7. The date for determining the eligibility of all the candidates in every respect shall be the prescribed **closing date for submission of the Online Application**, unless otherwise specified.
8. Each applicant is advised to submit only one Online Application for the applicable post code. However, if the candidate submits multiple Online Applications, then it must be ensured 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 Application with higher 'Application ID Number' i.e. latest one shall be considered for processing by the Institute.
9. Fee once paid shall not be refunded under any circumstances nor can be held in reserve for any other test.
10. Candidates seeking relaxations in age and/or payment of fee under SC/ST/OBC/PwBD/Ex-serviceman/EWS category are required to submit certificate in the prescribed format of Govt. of India, failing which their candidature will not be considered.
11. The criteria for the various categories of PwBD candidates as per “The Rights of Persons with Disabilities Act,” will be applicable. The shortlisted applicants shall produce a self-attested copy of the prescribed certificate issued by the Competent Medical Authority at the time of verification of certificates. As per the Act:
 - a) Hard of Hearing (HH): Person having 60 decibels to 70 decibels hearing loss in speech frequencies in both ears.
 - b) Locomotor Disability (OL – One Leg / OA - One Arm): Physical deformity should not be less than 40 percent.
 - c) Dwarfism (Dw): A medical or genetic condition resulting in an adult height of 4 feet 10 inches (147 centimeters) or less
 - d) Acid Attack Victims: A person disfigured due to violent assaults by throwing of acid or similar corrosive substance.
12. All the qualifications must be from recognized Universities / Boards / Institutions only. Applicants having qualifications from other countries shall submit an **equivalency certificate** from UGC / AIU.
13. Candidates working under the Govt. / Aided /Autonomous/ Quasi Govt. / Public Sector Undertakings are required to submit “NO OBJECTION CERTIFICATE” from the employer at the time of Screening Test/Interview, failing which they will not be allowed to appear for the Screening Test/Interview.
14. The following certificate/documents **ONLY** 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.

15. Fulfilling minimum qualification & filing an online application does not entail a call for Screening Test and/ or Interview. The Institute reserves the right to reject any application without assigning any reason. Incomplete applications are liable to be summarily rejected. No interim correspondence will be entertained. The authorities reserve all rights, not to call an applicant for Screening Test and/or Interview, without assigning any reason. In case of any issue/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
16. The written test will be conducted in Ahmedabad/Gandhinagar and Guwahati.
17. The Candidate will be required to appear for the screening test (written test) as per the choice filled in online application system. The request for a change of test center will not be entertained at any stage of recruitment.
18. The Interview will be conducted at IPR Gandhinagar. More details will be updated on the website.
19. Second/ Sleeper class to and fro Rail/State Transport bus fare by direct and shortest route will be reimbursed to eligible outstation candidates who are called for Interview on production and submission of original ticket/photocopy if it is a return ticket.
20. In addition to pay and allowances, HRA, Medical Scheme facility under its Contributory Health Service Scheme are admissible for the above post. Perquisites like New Pension Scheme, LTC, Children Education Allowance for school going children and transport facility (depending on availability of seats in the route vehicle) in lieu of Transport Allowance are admissible as per the Institute's rules.
21. **The candidates are advised to fill in their correct and active e-mail address and mobile number 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 the website of the Institute for regular updates of the recruitment.**
22. The list of shortlisted candidates will be posted on the IPR website. There will be no separate communication for candidates who are not shortlisted. No correspondence in this regard will be entertained.
23. IPR reserves the right not to select any candidate for the above post or cancel the advertisement at any stage without assigning any reason.
24. Addendum/deletion/ corrigendum (*If any*) shall be posted on the Institute's website only i.e. <http://www.ipr.res.in/advertisements.html>. Candidates are requested to regularly visit the institute's website for updates.
25. Any dispute arising out of this advertisement shall be subject to the sole jurisdiction of the Courts/Tribunals situated at Gandhinagar / Ahmedabad only.
26. Record 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.

27. 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.

HOW TO APPLY

Interested candidates are requested to apply online at the Institute's website http://www.ipr.res.in/documents/jobs_career.html by **13/10/2023 (till 5.30 P.M)**.

Applicants are required to upload the following documents while filling online application:

1. A recent passport-size colour photograph.
2. Copies of the following supporting documents:
 - i) Proof of age. (Refer above at sr. no.14 of general information)
 - ii) Educational mark sheets/certificates/degrees.
 - iii) Experience certificate(s) (If any).
 - iv) Certificate of caste/community/class in the prescribed format (if applicable).
 - v) Copy of application fee payment receipt (if applicable).
 - vi) Any other relevant document(s).

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

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

The institute strives to have a workforce that reflects gender balance and women candidates are encouraged to apply.

Chief Administrative Officer
