

DRAFT ADVERTISEMENT

Advertisement No: IIT(BHU)/CER/PS/02/2026

Date: 24th Sep 2026

Applications are invited for the post of **JRF** at a Fixed Stipend/ Fellowship/ Salary amount of **Rs. 37,000+20% HRA** p.m. in a ANRF Sponsored Project entitled (Title of the Project) “Development of Superior Oxide-ion Electrolytes Based on Utilization of Relaxor-type High Dielectric Materials for Intermediate Temperature Solid Oxide Fuel Cells (IT-SOFC) as Automotive Auxiliary Power Units and Distributed Power Plants” sanctioned up to (Duration/Tenure) **three years**. The post is purely temporary and co-terminus with the project. The candidates should possess (Essential qualifications) M.Sc./M.Tech in Materials Science/ Ceramic Engineering/Mechanical Engineering/Physics/Chemistry. The upper Age Limit is 28 Years (relaxable as Per GoI Rules); All things being equal, SC/ST candidates will be preferred as per GOI rules.

Essential qualifications: First class or equivalent CGPA in M.Sc./M.Tech in Materials Science/ Ceramic Engineering/Mechanical Engineering/Physics/Chemistry

Desirable qualifications, if any: The candidate must have qualified for the Gate or CSIR-UGC NET with a good score.

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement, (Advertisement No: IIT(BHU)/CER/PS/01/2026), to the P.I. (Dr. /Preetam Singh) , Department of Ceramic Engineering, Indian Institute of Technology (BHU) Varanasi - 221 005.

No TA/DA will be paid if called for interview.

Remarks: PI should advertise the position on the Institute webpage.

Advertisement details

Project no.	ANRF/ARG/2025/001674/ENS
Project Title	Development of Superior Oxide-ion Electrolytes Based on Utilization of Relaxor-type High Dielectric Materials for Intermediate Temperature Solid Oxide Fuel Cells (IT-SOFC) as Automotive Auxiliary Power Units and Distributed Power Plants
PI	Dr. Preetam Singh
Post	JRF
Fellowship/salary	Rs. 37,000+20% HRA p.m.
Funding agency	ANRF
Duration	3 years
Essential minimum qualification	First class or equivalent CGPA in M.Sc./M.Tech in Materials Science/Ceramic Engineering/

	Mechanical Engineering/Physics/Chemistry
Desirable qualification, if any	The candidate qualified for the Gate or CSIR-UGC NET with a good score will be preferred
Maximum Age	28years
Relaxation for SC/ST/Physically Handicapped/Female candidates	As per GoI rules

This is to certify that the advertisement details given are as per the Funding agency norms.



Signature of the PI

The PI must ensure that advertisement is made as per rules. If the advertisement contravenes any of the guidelines prescribed by the funding agency and/or Institute, the proceedings of the Selection Committee shall be null and void.

