

## ADVERTISEMENT

Applications are invited for the post of Junior Research Fellow (JRF) at a Fixed Stipend/ Fellowship/ Salary amount of **Rs. 31,000.00 p.m.** in a SERB Sponsored Project entitled “**Pressure Assisted Flash Joining of Ceramics**” sanctioned up to (Duration/Tenure) 1 year. The post is purely temporary and co-terminus with the project. The candidates should possess M. Tech./M.Sc. in Materials Science/Ceramics/Metallurgy/Materials Engineering/Mechanical Engineering/ Chemical Engineering/ Physics/Chemistry or any related field with minimum 60% or equivalent. 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: M. Tech./M.Sc. in Materials Science/Ceramics/Metallurgy/Materials Engineering/Mechanical Engineering/ Chemical Engineering/ Physics/Chemistry or any related field** with minimum 60% or equivalent.

Desirable qualifications:

1. Experience in processing and densification of ceramic materials, materials characterization such as XRD, SEM etc.
2. GATE Qualified (Any year)

\*Candidates interested to extend their JRF position to PhD will be preferred.

**Link for application:** <https://forms.gle/hVSRwKiRPpWjfnSw7>

**Last Date for Application: 15.04.2025**

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

### Advertisement details

Project no.	R&D/IIT(BHU)Varanasi /SERB/Cer/22-23/06/440
Project Title	Pressure Assisted Flash Joining of Ceramics
PI	Dr. M.Imteyaz Ahmad
Post	JRF
Fellowship/salary	Rs. 31000 pm (Fixed)
Funding agency	DST-SERB
Duration	1 Year
Essential minimum qualification	<b>M. Tech./M.Sc</b>
Desirable qualification, if any	Gate Qualified
Maximum Age	28 Years
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**