

ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW

Applications are invited for the post of **Junior Research Fellow (JRF)** at a Fixed Salary amount of ₹ 31,000 p.m. in a **Science & Engineering Research Board (SERB)** sponsored Project entitled "**Thermo-catalytic conversion of carbon dioxide into ethanol and higher alcohols**" sanctioned up to **October, 2024**. HRA will be provided as per institute rule if accommodation inside the campus is not provided. The post is purely temporary and co-terminus with the project. The candidates should possess essential qualifications. The upper Age Limit is **28 Years** (relaxable for 5 years for SC/ST / Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

Essential qualifications:

First class graduate in B. Tech/B. E. in Chemical Engineering or allied branches / M. Sc. in (Chemistry/Physics) with a valid GATE/NET score.*

Or,

M. Tech. in Chemical Engineering or allied branches with minimum 60% marks.

Desirable qualifications:

The candidates having a fair experience in heterogeneous catalyst testing, operation of high pressure reactor setup and characterisation experiments will be preferred.

**In case no suitable candidate is found with valid GATE score the candidate having no GATE score can be selected. However, a lower remuneration of ₹ 25000 p.m. will be paid to such candidate if selected.*

Application in the prescribed format as attached, along with self-attested copies of all mark sheets & certificates and details of any research or other experience etc., if any, should reach on or before 24 April, 2023. The Soft copy of the application, with the subject line "**Application for JRF Position**", should be sent to sanjay.che@iitbhu.ac.in.

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

Contact Details:

Dr. Sanjay Katheria | Assistant Professor | Department of Chemical Engineering and Technology | IIT (BHU) Varanasi | Varanasi-221005, U.P.

Sanjay Katheria

Dr. Sanjay Katheria
Assistant Professor
Dept. of Chemical Engg. & Tech.
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Draft Advertisement as per the Institute Project Guideline. 01 JRF position has been sanctioned by the funding Agency. PI has requested to re-advertise the position because no candidate was found from previous advt. Submitted for kind consideration and order please.

Dg
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Vikramy
12/04/2023
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