



# Indian Institute of Technology (BHU) Varanasi

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Applications are invited for the post of **1 JRF and 1 SRF** at a Fixed Stipend/Fellowship/Salary amount of **Rs. 31000 and 35000 p.m.** respectively in a Department of Science and Technology (DST) sponsored Project titled “**Design and Development of a Membrane Reformer Prototype for Production of Ultra-Pure Hydrogen from Methanol for Fuel Cell Based Vehicle and Power Generators**” sanctioned up to 23<sup>rd</sup> January 2021. The post is purely temporary and co-terminus with the project. The candidates should possess Essential qualifications.

The upper Age Limit for SRF is 32 Years and for JRF is 28 years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates); in case of non-research positions, upper age limit may also be relaxed for the duration of earlier work in a project/scheme subject to the Institute rules prevalent at that time. All things being equal, SC/ST candidates will be preferred as per GOI rules.

#### **Essential qualifications:**

**SRF: MTech/BTech in Chemical Engineering or allied branches with Valid GATE/NET Score + 2 years' Experience**

**JRF: MTech/BTech in Chemical Engineering or allied branches with Valid GATE/NET Score**

**Desirable qualifications: The candidates having experience in Catalysis or Membrane preparation will be preferred**

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 on or before **28<sup>th</sup> October 2020**. The Hard/Soft copy (through email) of the application should be sent on following address:

**Dr. Rajesh Kumar Upadhyay, Associate Professor, Department of Chemical Engineering and Technology, Indian Institute of Technology (BHU) Varanasi- 221005, U.P.**

Email: [rku.che@iitbhu.ac.in](mailto:rku.che@iitbhu.ac.in)

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