Recruitment of Project Research Scientist 1 in The Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi -221005

Applications are invited in the attached format from Indian nationals for the post of **Project Research Scientist 1** to work on an ICMR-sponsored project under the supervision of **Dr Deepak Kumar, Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi, India**.

Title of the project: "2-mercaptobenzothiazole amide based small molecule activator of PARKIN for the treatment of Parkinson's Disease".

Duration: The post is purely temporary and co-terminus with the project.

Fellowship Amount: Rs 56000+20% HRA per month

Essential qualifications: (1) First-class postgraduate degree, including the integrated PG degree. (2) Second-class postgraduate degree, including the integrated PG degree with PhD. (3) For Engineering/IT/CS-First class graduate degree of four years.

Desirable qualifications: Candidates with knowledge and skills in synthesis, column chromatography and spectroscopic characterisation are desired. The candidate must have a basic degree in pharmacy (B. Pharm). The graduate degree in **M. Pharm/M. S. (Pharm.)/M. Tech (Pharm)/M. Tech in Medicinal Chemistry/Pharmaceutical Chemistry** with **GATE/GPAT/CSIR-NET** or equivalent examination. Candidates with research articles in ACS or RSC journals will be given preferences.

Age limit: 35 Years

Interested candidates are requested to send their applications in the attached format, providing detailed information on education, qualifications, research experience, and publications, if any, via email to the Principal Investigator, Dr Deepak Kumar, at deepak.phe@itbhu.ac.in **on or before 28th February 2026**. Please write "**Application for JRF**" in the subject line of the email. The shortlisted candidates will be informed by email.

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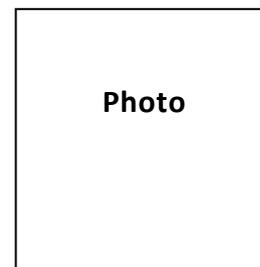
General Instructions:

1. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience.
2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
4. Venue of Interview: Department of Pharmaceutical Engineering & Technology, IIT (BHU), Varanasi- 221005. Contact no: +91 7082263667, E-mail: deepak.phe@itbhu.ac.in.
5. Application should be strictly according to the **attached format**.
6. Also refer to the website: www.iitbhu.ac.in/positions_available.

Dr. Deepak Kumar
Principal Investigator
Department of Pharmaceutical Engineering & Technology, IIT(BHU), Varanasi-221005
Email: deepak.phe@iitbhu.ac.in, Contact no: +91-7082263667

APPLICATION FOR JRF POSITION

1. Full Name:

2. Marital Status:

3. Nationality:

4. Father's Name:

5. Mother's Name:

6. Address of Correspondence:

    a. Phone No.:

    b. Mobile No.:

    c. E-mail Address:

7. Academic Record/Other details:

Name & Address	Whether SC/ST/PH/GEN	Sex	Date of Birth	% marks, year of passing and name of Board/university				Research Experience	Remark GPAT/GATE/NET Qualification
				High School	+2	U.G.	P.G.		

    a. Details of the project carried out with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (in not more than 5 sentences)

    b. Attach list of publications (Only International) with a clear mention of impact factor (if any):

    c. Whether currently employed: Y/N

    d. Time required to join this position:

8. Names and addresses of two referees, along with phone numbers and e-mail addresses.

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place: Signature