

Recruitment of Junior Research Fellow in Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi-221005

Applications are invited from Indian nationals for the post of Junior Research Fellow (JRF) to work on Indian Council of Medical Research (ICMR) sponsored project entitled “**Development of exosome-based drug delivery system for naturally inspired novel multifunctional Neuroprotective molecules and their biological evaluation in Alzheimer’s disease models** (ID # 2021-10363)”.

Duration: Initially for one year, extendable up to two and half years depends on the performance. The post is purely temporary and co-terminus with the project.

Essential qualifications: First class in M.Pharm/M.S. (Pharm.)/M.Tech(Pharm)/M.Tech in Pharmaceutics or Formulation or Pharmacology or Medicinal or Pharmaceutical Chemistry or Pharmacognosy or MTech or MSc in biotechnology/polymer science/life sciences/nanotechnology or related field/s.

The last date for the sending the application is **November 12, 2023**.

Desirable qualifications: Candidates with expertise in formulations development/cell culture and animal handling will be preferred. GATE/GPAT/CSIR-NET or equivalent examination qualification is preferred.

Salary: As per ICMR norms

Age limit: 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.

Interested candidates are requested to send their applications on a plain paper **AS PER THE BELOW GIVEN FORMAT** via email via email to the Principal Investigator Dr. Gyan Prakash Modi at gpmodi.phe@itbhu.ac.in. **Please write “Application for JRF” in the subject line of the email (MANDATORY)**. The shortlisted candidates will be intimated by email.

No TA/DA will be paid if called for 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 higher than the minimum prescribed in the advertisement.
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: +91-7310008444, E-mail: gpmodi.phe@itbhu.ac.in

Last date for receiving the complete application is **November 12, 2023**.

Also refer to the website: www.iitbhu.ac.in/positions_available

Dr. Gyan Prakash Modi
(Principal Investigator)

Associate Professor
Department of Pharmaceutical Engineering &
Technology IIT (BHU), Varanasi-221005
Email: gpmodi.phe@itbhu.ac.in

APPLICATION FOR JRF POSITION

1. Full Name: **PHOTO**
2. Date of Birth:
3. Sex (M/F):
4. Category (GEN/SC/ST/OBC):
5. Marital Status:
6. Nationality:
7. Physically handicapped: Y/N
8. Father's Name:
9. Mother's Name:
10. Address of Correspondence:
 - a. Phone No.:
 - b. Mobile No.:
 - c. E-mail Address:
11. Permanent address:
12. Academic Record:
 - a. GATE/GPAT/CSIR-NET or equivalent examination details with Percent marks/Rank, year of qualifying etc.
 - b. Qualifying Degree:

Examination passed	Name of School/ College/ University/Institute, with city and state name	Year of passing	Subjects	Percentage of marks/GPA obtained	Distinction/Division

c. 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)

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

- e. Working experience (if any):
- f. Whether currently employed: Y/N
- g. Time required to join this position:

13. Names and addresses of two referees along with phone number 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