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

Applications are invited (Format attached) from Indian nationals for the following position to work on Industry sponsored project entitled "Development of Laboratory Scale Process for Albumin Nanomedicine for Breast Cancer Therapy".

Name of the Position	Junior Research Fellow (JRF)
Number of Position(s)	One (01)
Duration of the Position	Maximum for two years (initial appointment for 6 months and extendable based on the performance)
Emoluments	Rs.40,000 + 18% HRA per month
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Educational Qualification & Discipline	<ol> <li>First class in both B.Pharm. and M.Pharm./M.S.(Pharm.)/M.         Tech. (Pharm.). in Pharmaceutics specialization.</li> <li>A candidate with industrial experience is highly desirable.</li> </ol>
Job Profile	In this project, selected candidate will be working on:  1) Preparation of nanoformulation  2) Cell culture experiments 3) <i>In-vivo</i> animal studies  4) Analytical method development
Upper Age limit as on the last date of application	28 Years. Age relaxation applicable as per GOI rules.

## **General Terms and Conditions:**

- 1. The position is purely temporary and is coterminous with the project.
- 2. 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.
- 3. The selected candidate can be considered for Ph.D. program after fulfilling the required criteria of IIT-BHU.
- 4. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
- 5. The candidate is expected to join immediately, if selected.
- 6. No TA/DA will be paid for attending the interview.

Interested candidates should send their applications strictly in the attached application format via email to Principal Investigator Prof.M.S.Muthu at <a href="mailto:msmuthu.phe@iitbhu.ac.in">msmuthu.phe@iitbhu.ac.in</a> on or before <a href="mailto:22th July, 2024 by 5.00 P.M.">22th July, 2024 by 5.00 P.M.</a> Contact no: +91-9235195928. Please write "Application for JRF" in the subject line of the email. The shortlisted candidates will be intimated by email for interview. Tentative date of interview: within two weeks of application deadline.

## **Application Instructions:**

- Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
- Canvassing in any form will lead to disqualification of candidature.
- Application should be strictly according to the attached format.
- Last date for receiving completed application is <u>22<sup>th</sup> July</u>, <u>2024</u>. Also refer to the website: https://iitbhu.ac.in/positions available.

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