



राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान—हाजीपुर

NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) - HAJIPUR

(Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Govt. of India)

Export Promotions Industrial Park (EPIP), Industrial Area, Hajipur

Dist: Vaishali, State: Bihar, India, PIN: 844102 Website: www.niperhajipur.ac.in

Advertisement No.: NIPER-HJP/PDF/303/2021-22

Date: 04/01/2022

Advertisement for **Post-Doctoral Fellow (PDF)** and **Quality Control Chemist/Manager** NIPER-Hajipur is an autonomous premier institution of national importance under the Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Govt. of India, committed for high-quality science education and research. NIPER-Hajipur invites applications for **PDF** in the Department of **Pharmacology & - Toxicology**, and a **quality control chemist/manager for proposed drug-testing laboratory in department of Pharmaceutical Analysis on contractual basis**.

Total No. of Posts—Pharmacology and-Toxicology (2); Pharmaceutical Analysis (1).

Minimum Qualification: Ph.D. degree in respective discipline or in the allied areas, with a excellent academic record in his/her career. Candidates who have submitted the thesis and awaiting the award of degree may also apply.

Position and Eligibility	Fellowship Amount Per Month
PDF(PhD Awarded OR with provisional certificate)	Rs.45,000.00 plus HRA
RA (Thesis submitted and Ph.D. degree is awaited*)	Rs. 35,000.00 plus HRA
Quality Control Chemist/Manager	Rs. 40,000/-

*Candidate has to produce a letter from the competent authority stating that thesis has been submitted and the final viva/thesis defense is pending.

The appointees will be called as (PDF) and the initial award will be for **ONE Year** which can be extended further. The extension after each year will be after a thorough review of the candidate's performance (Those who do not have a PhD degree will be called as Research Associate (RA)).

Desirable qualifications:

Pharmacology and-Toxicology : Good publication record in peer-reviewed scientific journals. Research experience in metabolomics / DMPK/cell line, and in vivo assessment of endothelial, vascular function, and brain function in small rodents will be preferred. Additional skills in tissues and organoid culturing, confocal imaging, image analysis, and immunohistochemistry are highly valued. Candidate must have excellent communication and organizational skills. Be capable of conceptualizing, designing experiments and conducting studies independently as well as cooperatively with other lab members as a team and have the capability to write quality manuscripts and grants.

Pharmaceutical Analysis (Proposed Drug Testing Facility): M. Pharm in Pharmaceutical Analysis/ Pharmaceutical/Medicinal Chemistry from the recognized university and registered/valid pharmacist in the respective state pharmacy council with a minimum of 1-2 years of experience in quality control or equivalent, having adequate exposure in handling UV/IR/Chromatographic techniques (HPLC/GC) for analysis of drugs.

How to apply: The interested candidates may apply with their CV by email to niper.hajipur2007@gmail.com and directorniperkolkata@gmail.com on or before **14.01.2022**.

Interview process: The short-listed candidates will be called for an interview by online mode in front of the constituted committee. The interview date / time will be communicated to the shortlisted candidates.

Sd/-
Registrar