

राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान

National Institute of Pharmaceutical Education and Research

Hajipur - 844 102, Bihar. Website: www.niperhajipur.ac.in

(Established by Govt. of India)

Recruitment Notice for Teaching Positions Advt. No. NIPER-HJP/R-94 /Teaching/2018, Dated: 13.03.2018

In terms of Govt. of India, Ministry of Chemicals and Fertilizers, Department of Pharmaceuticals letter No. 57011/1/2010 – NIPER (Vol.II), dated: 24th July, 2017, National Institute of Pharmaceutical Education and Research, Hajipur (NIPER-HAJIPUR) invites application from Indian citizen for engagement of following personnel on contract basis on consolidated pay initially for a period of one year subject to renewal on the basis of performance and mutual consent or till posts are sanctioned, whichever falls earlier.

Name of the position	No.	UR	OBC	SC	ST	PWD	Consolidate
•	required						pay per
	1						month (₹)
							,
Biotechnology							
Assistant Professor	1		1	•••	•••		*
Pharmacoinformatics	L						
\$ Assistant Professor	1	•••	1	•••		•••	*
Pharmacology and Toxicol	ogy						
Associate Professor	1	1		•••		•••	*
Assistant Professor	2	1	•••	1			*
Pharmacy Practice							
Associate Professor	1	•••	1	•••			*
Assistant Professor	2	1	1	•••			*
Assistant Professor for Biostatistics	1	1		•••	•••	•••	*

^{\$} In terms of Ministry's subsequent letter vide No. 57013/2/2016 - NIPER, dated: 07.03.2018, period of engagement at Pharmacoinformatics would be for six months.

^{*} Consolidated pay shall be decided on the recommendation of the Selection Committee based on qualification, experience, and performance before the committee.

Assistant Professor (Biotechnology)

Qualification and Experience:

- 1. Ph.D with 1st class or equivalent at the preceding degree M.S.(Pharm)/ M. Pharm/ M.Sc.) in the appropriate branch having teaching/industrial/research experience with good academic record.
- 2. Post Ph.D. 5 years experience in Teaching/Industry/Research.

Desirable: Persons having teaching/ research experience in the area of sequence analysis, system biology, immunology, Fermentation Techniques, Scale up of Biochemical processes, Environmental Biotechnology, Cell and signaling etc. shall be preferred.

Maximum Age: 45 years as on last date of application.

<u>Assistant Professor (Biostatistics)</u>

Qualification & Experience:

- 1. Ph.D with 1st class or equivalent at the preceding degree in Statistics preferably in Bio-Statistics or equivalent from a recognized University/Institution having teaching/industrial/research experience with good academic record.
- 2. Post Ph.D. 5 years experience in Teaching/Industry/Research.

Desirable:

Persons having teaching/ research experience in the area of Probability, Sampling, Estimation and Hypothesis testing, Experimental design and analysis of variance, Correlation and regression, Probit and logit transformations, Non-parametric tests, Sign; Mann-Whitney U; Wilcoxon matched pair; Kruskal wallis and Friedman two way anova tests. Spearman rank correlation Statistical techniques in pharmaceutics like Statistical test for bioequivalence. Dose response studies; Statistical quality control etc. shall be preferred.

Maximum Age: 45 years as on last date of application.

Assistant Professor (Pharmacoinformatics) \$

Qualification & Experience:

- 1. Ph.D with 1st class or equivalent at the preceding degree M.S.(Pharm)/ M.Pharm/ M. Sc) in the appropriate branch having teaching/industrial/research experience with good academic record.
- 2. Post Ph.D. 5 years experience in Teaching/Industry/Research.

Desirable:

Persons having teaching/ research experience in the area of comparative genomics, transcriptomics, immunoinformatics, molecular modeling, drug metabolism and toxicocity, anti-diabetic drug design, chemoinformatics, Bioinformatics, Pharmacoinformatics, Synthesis of PPARg agents, IPR etc. shall be preferred.

Maximum Age: 45 years as on last date of application.

Associate Professor (Pharmacology and Toxicology)

Qualification & Experience:

- Ph.D with 1st Class or equivalent in Pharmaceutical sciences at the preceding degree (MS Pharm/ M Pharm/M Tech) in Pharmacology and Toxicology / Biotechnology with good academic record throughout.
- 2. Minimum 8 years post Ph.D. experience in Teaching/Industry/Research.
- 3. The candidate should have demonstrated leadership in *In vitro* and *In vivo* pharmacology mainly in the areas of cancer, diabetes, inflammation and in terms of guidance of Masters and Ph.D. students, strong record of publications in SCI indexed journals and conference, patents, laboratory / course development and / or other recognized relevant professional activities such as principal investigator of major research papers.

Desirable:

Persons having teaching/ research experience in the area of Drug Metabolism , Pharmacological Screening and Assays, CNS drug discovery and challenges, Neurotransmitters, Respiratory pharmacology, Autonomic, CVS, Blood, Renal and GI Pharmacology, Autacoids and Endocrine Pharmacology, Clinical Pharmacology and Regulatory Toxicology, Chemotherapy and Immunopharmacology, SDS PAGE, MTT and LDH assay etc. shall be preferred

Maximum Age: 50 years as on last date of application.

Assistant Professor (Pharmacology and Toxicology)

Qualification & Experience:

- 1. Ph.D with 1st Class or equivalent in Pharmaceutical sciences at the preceding degree (MS Pharm/ M Pharm/M Tech) in Pharmacology and Toxicology / Biotechnology with good academic record throughout.
- 2. Post Ph.D. 5 years experience in Teaching/Industry/Research.
- 3. The candidate should have demonstrated leadership in In vitro and In vivo pharmacology mainly in the areas of cancer, diabetes, inflammation and in terms of guidance of Masters and Ph.D. students, strong record of publications in SCI indexed journals and conference, patents, laboratory / course development and / or other recognized relevant professional activities such as principal investigator of major research papers.

Desirable:

Persons having teaching/ research experience in the area of Drug Metabolism, Pharmacological Screening and Assays, CNS drug discovery and challenges, Neurotransmitters, Respiratory pharmacology, Autonomic, CVS, Blood, Renal and GI Pharmacology, Autacoids and Endocrine Pharmacology, Clinical Pharmacology and Regulatory Toxicology, Chemotherapy and Immunopharmacology, SDS PAGE, MTT and LDH assay etc. shall be preferred

Maximum Age: 45 years as on last date of application.

Associate Professor (Pharmacy Practice).

Qualification & Experience:

- 1. Ph.D with 1st class or equivalent at the preceding degree M. Pharm in the appropriate branch having teaching/industrial/research experience with good academic record.
- 2. Minimum 8 years post Ph.D. experience in Teaching/Industry/Research.
- 3. The candidate should have demonstrated leadership in research in a specific area of specialization in terms of guidance of Ph. D students, strong record of publications in reputed journals and conferences, patents, laboratory/course development and/or other recognized relevant professional activities such as principal investigator of major research paper.

Desirable:

Persons having teaching/ research experience in the area of development of pharmaceutical products and patents and strong background in developing and validation of pharmaceutical formulations and/or clinical practices research employing modern techniques, geriatric pharmacotherapy, antimicrobial usage, Pharmaco-therapeutics, Rational use of drugs, clinical and applied therapeutics and clinical trials etc. shall be preferred.

Maximum Age: 50 years as on last date of application.

Assistant Professor (Pharmacy Practice)

Qualification & Experience:

- 1. Ph.D with 1st class or equivalent at the preceding degree M.Pharm in the appropriate branch having teaching/industrial/research experience with good academic record.
- 2. *Post* Ph.D. 5 years experience in Teaching/Industry/Research.

Desirable:

Persons having teaching/ research experience in the area of development of pharmaceutical products and patents and strong background in developing and validation of pharmaceutical formulations and/or clinical practices research employing modern techniques, Patient Safety, Pharmaceutical care, Pharmacokinetics and bio pharmaceutics, Pharmacovigilance, Pharmaco-economics, community and rural pharmacy, clinical pharmacy, clinical trials *et-cetra* shall be preferred.

Maximum Age: 45 years as on last date of application.

General Information:

- 1. Applications are invited from eligible Indian citizen. Mere eligibility will not entitle any candidate for being called for interview.
- 2. The Director reserves the right to withdraw any or all posts so advertised at any time without assigning any reason. Till date posts are not sanctioned. Proposed requirements will be on purely temporary for intermittent period till posts are sanctioned by the Govt. of India.
- 3. The envelope containing the CV in the prescribed format along with supporting documents in support of age, caste certificate, qualifications and experiences, superscribing 'Application for the post of', whichever is applied should be clearly mentioned, must

reach the office of the Director, NIPER-Hajipur, At - Rajendra Memorial Research Institute of Medical Sciences (RMRIMS), Agamkuan, Patna – 800 007, Bihar by registered/ speed post till 06.04.2018 by 5:00 P.M. Delayed applications will not be considered, anyway.

- 4. Those interested candidates who have applied against its previous advertisements, dated: 20.11.2015, 05.12.2016 and 15.12.17 need not apply again, unless there is a variation (a new achievements like in the additional qualifications, publications, Research experience, projects etc).
- 5. On the recommendation of the selection committee, the competent authority may relax age limit/ experience/ qualification on recommendation of the Committee. Higher starting pay may be considered in case of extra meritorious candidate.
- 6. Maximum age is relaxable for Persons retired from a Technical Institution/ Central Universities/ Universities/ Research Institutions having experienced in the field, but within 62 years of age. Age will be reckoned as on last date for submission of the application.
- 7. The selection committee may also recommend considering placement in respective lower grade depending upon qualification and experience.
- 8. For Assistant Professor positions, if a candidate does not have minimum 5 years post doc experience, but have minimum of 3 + years may also be considered for position on ad-hoc basis.
- 9. Application form may be downloaded from Institute website: www.niperhajipur.ac.in or its mentor Institute website: www.rmrims.org.in.
- 10. The applicants serving in Government / Semi-Government / Public Sector Undertakings/Autonomous organizations must send their application on the prescribed format along with relevant documents 'Through proper channel', failing which, the same will not be considered. However to save the time, candidate may send an advance copy and bring the NOC at the time of interview/test.
- 11. Incomplete application or without relevant supporting enclosures (attested copies of degrees / certificates / marks sheets / experience certificates / Document certifying date of birth, reprint of important publications etc.) will be out-rightly rejected.
- 12. Canvassing in any form may lead to disqualification of candidature.
- 13. No interim enquiries/correspondence/communication will be entertained.
- 14. All appointments are purely temporary and contractual in nature and same is renewable depending upon performance and mutual consent. The candidate will have no right to claim for regularization of the post. All appointments are contractual in nature and on fixed pay.
- 15. Retired pensioners applying, must enclose a xerox copy of his / her PPO, last salary certificate/ Pay slip. Pension amount shall be deducted from the salary amount as per GOI rules.
- 16. No TA/ DA is admissible for attending the interview.
- 17. Age relaxations shall be permissible to reserved category candidates as per extant rules of the Government of India.
- 18. Moreover, guidelines relating to recruitment rules shall be followed as per NIPER Act, 1998 and as amended from time to time.



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By order of the Director