Employment Notification No. NIPER-G/Mar./2020-21, Dt. 05-03-2020

National Institute of Pharmaceutical Education \& Research, Guwahati (NIPER-G) is an Autonomous Institute of National importance and the first National Pharma Institute in North-East India set up by the Department of Pharmaceuticals, Ministry of Chemicals \& Fertilizers, Govt. of India by an Act of Parliament, to impart high quality Education and Research in the area of Pharmaceutical Sciences. The Institute intends to fill the following posts on Direct Recruitment (All the posts) / Deputation or Contractual (for Registrar and Veterinary Doctor):

| Post Code | Designation/ Pay Level [7th CPC] | No. of Positions and Reservati on | Essential Qualifications / Desirability and Experience | Age limit |
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| Department of Medicinal Chemistry |  |  |  |  |
| T-12 | Professor <br> Pay Level-14 | 01 UR | Essential: <br> Ph.D., in Pharmaceutical Sciences/ Pharmaceutical Chemistry/ Organic Chemistry/ Medicinal Chemistry / Natural product Chemistry or Equivalent with First class or equivalent grade at the preceding degree (M.Pharm/MS/M.Sc.) in Pharmaceutical Chemistry, Medicinal Chemistry, Organic chemistry, Natural Product chemistry with a very good academic record throughout and at least 10 years of Teaching/Research/ Industrial experience with published works of high quality, well recognized and established reputation of having made conspicuous seminal contribution to knowledge in the above areas. <br> Desirable: <br> Expertise in sustainable Organic Synthesis including Green Chemistry for bio-active heterocycles and drugs or drug intermediates, drug discovery in context to Medicinal Chemistry / Organic Synthesis / Natural Product Inspired Drug Synthesis etc., Isolation and Characterization of Bio-active Molecules from the herbal products. Preference will be given to the candidate having minimum of 3 years' experience at the level of Associate Professor or equivalent and who completes at least one EMR or Industry sponsored project with administrative experience like establishment of Department, etc. <br> Candidate should have demonstrated adequate experience of independent Research in terms of guidance of Masters' students and minimum of $2 \mathrm{Ph} . \mathrm{D}$ students, execution and/or recipients of sponsored/EMR projects, technology transfers and with publication in SCI journals. | Not exceeding 50 years for Direct Recruitme nt Age may be relaxed to maximum of 60 years for the position on contract / deputatio $n$ |

## Deputation:

Faculty members / Scientists from Central/State Universities or Government Institutions of Higher Education / Research Institutes holding analogous post on regular service at the level of Associate Professor or equivalent and possessing the educational qualifications prescribed as specified above in Essential requirement, may be considered on deputation if found suitable.

## Department of Medicinal Chemistry

| T-16 | Assistant Professor Pay Level-12 | 01 SC | Essential: <br> Ph.D., in Pharmaceutical Sciences/ Pharmaceutical Chemistry/ Organic Chemistry/ Natural product Chemistry or Equivalent with First class or equivalent grade at the preceding degree (M.Pharm/MS/M.Sc.) in Medicinal Chemistry, Organic chemistry, Natural Product chemistry with a very good academic record throughout and at least 5 years of Teaching/Research/ Industrial experience with published works of high quality, well recognized and established reputation of having made conspicuous seminal contribution to knowledge in the above areas. <br> Desirable: <br> Expertise in sustainable Organic Synthesis including Green Chemistry for bio-active heterocycles and drugs or drug intermediates, drug discovery in context to Medicinal Chemistry / Organic Synthesis / Natural Product Inspired Drug Synthesis etc., Isolation and Characterization of Bio-active Molecules from the herbal products. Preference will be given to the candidates, who completes at least one EMR or Industry sponsored project. <br> Candidate should have demonstrated adequate experience of independent Research in terms of guidance of Masters' students, execution and/or recipients of sponsored/EMR projects and with publication in SCI journals. | Not exceeding 40 years |
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## Department of Pharmaceutical Analysis

| T-13 | Associate Professor Pay Level-13 | O1 UR | Essential: <br> Ph.D., in Pharmaceutical Sciences or Equivalent with First class or equivalent grade at the preceding degree (M.Pharm/MS/M.Sc.) in Pharmaceutical Analysis, Quality Control \& Assurance, Analytical Chemistry with a very good academic record throughout and at least 8 years of Teaching/ Research/Industrial experience with published works of high quality well-recognized and established reputation of having made conspicuous seminal contribution to knowledge in Pharmaceutical and allied areas. <br> Desirable: <br> Expertise in Method Development and Validation, Impurity Profiling, Metabolic Studies, Metabolomics, Proteomics Studies and pharmacokinetic [DMPK] studies. Candidate should also have expertise in handling equipments like HPLC, LCMS-MS, GCMS, ICPMS, etc., <br> Preference will be given to the candidate having minimum of 3 years' experience at the level of Assistant Professor/ Ramalingaswami /Ramanujan Fellows and who completes at least one EMR or Industry sponsored project with administrative experience like establishment of Department, etc. <br> Candidate should have demonstrated adequate experience of independent Research in terms of guidance of Master students and at least one Ph.D., student and having good publications in SCI journals. | Not exceeding 45 years |
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| T-15 | Assistant Professor Pay Level-12 | 01 UR | Essential: <br> Ph.D., in Pharmaceutical Sciences or Equivalent with First class or equivalent grade at the preceding degree (M.Pharm/MS/M.Sc.) in Pharmaceutical Analysis, Quality Control \& Assurance, Analytical Chemistry with a very good academic record throughout and at least 5 years of Teaching/ Research/Industrial experience with published works of high quality. <br> Desirable: <br> Expertise in Method Development and Validation, Impurity Profiling, Metabolic Studies, Metabolomics, Proteomics Studies and pharmacokinetic [DMPK] studies. Candidate should also have expertise in handling equipments like HPLC, LCMS-MS, GCMS, ICPMS, etc., <br> Candidate should have demonstrated adequate experience of independent Research in terms of guidance of Masters' students, execution and/or recipients of sponsored/EMR projects and with publication in SCI journals. | Not exceeding 40 years |


| Department of Pharmaceutical Technology \& Formulation |  |  |  |  |
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| T-14 | Assistant Professor Pay Level-12 | 02 <br> (1UR and 1 EWS) | Essential: <br> Ph.D., in Pharmaceutical Sciences or Equivalent with First class or equivalent grade at the preceding degree (M.Pharm/MS/M.Sc./M.Tech) in Pharmaceutics, Industrial Pharmacy, Pharmaceutical Technology \& Formulations with a very good academic record throughout and at least 5 years of Teaching/ Research/Industrial experience with published works of high quality well-recognized and established reputation of having made conspicuous seminal contribution to knowledge in Pharmaceutical and allied areas. <br> Desirable: <br> Candidates should have experience in in the field of conventional pharmaceutical formulations, advanced drug delivery systems, developing crystallization for NCE (new chemical entity), solid state pharmaceutics, bulk drug technology, reverse engineering of generic formulations etc. Experience in production of formulation at pilot scale capacity. <br> Candidate should have demonstrated adequate experience of independent Research in terms of guidance of Masters' students, execution and/or recipients of sponsored/EMR projects and with publication in SCI journals. | Not exceeding 40 years |

## Department of Pharmacy Practice

| T-17 | Assistant <br> Professor <br> Pay Level-12 | 01 | Essential: <br> Ph.D., in Pharmaceutical Sciences or Equivalent with First class of equivalent grade at the preceding <br> degree (M.Pharm/MS/M.Sc.) in Pharmacy practice, Hospital pharmacy, Clinical pharmacology, <br> Pharmacology \& Toxicology with a very good academic record throughout with 5 years of <br> Teaching/Research/Industrial experience with published works of high quality. |
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| Desirable: |  |  |  |
| Candidate should have expertise in clinical trials, pharmaco-vigilance, patient counselling, ADR |  |  |  |
| monitoring, Meta-analysis, etc., |  |  |  |
| Candidate should have demonstrated adequate experience of independent Research in terms of |  |  |  |
| guidance of Masters' students, execution and/or recipients of sponsored/EMR projects and with |  |  |  |
| publication in SCI journals. |  |  |  |


| Non-Teaching Positions |  |  |  |  |
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| $\begin{aligned} & \text { NT- } \\ & 01 \end{aligned}$ | Registrar\# <br> Pay Level-13 <br> (5 Years Tenure position; renewable based on performance) | 01 UR | Essential: <br> Master's Degree in any discipline with at least 55\% marks from recognized University/Institute. <br> Experience: <br> At least Five years of experience as Assistant Professor in Pay Level-12; OR <br> Twelve years of Administrative experience, of which Eight years shall be as Assistant Registrar or equivalent post in Central/State Govt. Organizations or University/Research Institution or Central/ State Autonomous Bodies/other recognized Institutes of repute. <br> Desirable: <br> a) A Degree in Law/Management from a recognized University/Institution with impeccable record of integrity and performance. delete <br> b) Experience in educational administration, financial and personnel management <br> c) Capacity to lead the coordination of multiple units and Administration in a residential Institution. <br> Ensure statutory compliance with the statutory bodies as defined by the NIPER Act and Statutes <br> d) Knowledge of computer-enabled workflow-based administration in a delegated system. <br> Deputation: <br> Applicants from Central/State Universities or Govt. Institutions of Higher Education holding analogous posts on regular basis or with 5 years of regular service at the level of Assistant Professor/Dy. Registrar in Pay Level 12 and possessing the educational qualifications prescribed for Direct Recruitment. | Not exceeding 45 years. \# Age will be relaxed to a maximum of 55 years for a candidate working on contract in National Institutes at the Pay Level 12 or above/De putation |
| $\begin{aligned} & \text { NT- } \\ & 09 \end{aligned}$ | Technical Supervisor GradeI Pay Level-9 | 01 UR | Essential: <br> M.Sc. (Chemistry, Medicinal chemistry, Analytical chemistry or Quality control \& Assurance, Biomedical Instrumentation) or M. Pharma (Pharmaceutical Analysis, Medicinal chemistry, Natural product chemistry, Quality control \& Assurance) from a recognised Institute/University. <br> Experience: <br> Four years of experience of research in Central/State Govt. Organisations/ PSUs/ University/Research Institutions or Central/State Autonomous Bodies/other recognised Institutions of repute. <br> Desirable: <br> Ph.D in relevant field with two years of post-qualification experience. | Not exceeding 40 years |


|  |  |  | Preference will be given to the candidate having experience in handling equipments like LCMS-MS/ HRMS, GCMS-MS, TGA, SEM, TEM and other analytical equipments. Candidate should have strong knowledge in the analysis and interpretation of plant metabolites, Metabolomics, proteomics etc. |  |
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| $\begin{aligned} & \text { NT- } \\ & 10 \end{aligned}$ | Public Relation Officer Pay Level-8 | $01$ <br> UR | Essential: <br> Post Graduate in any discipline from a recognised University / Institute. <br> Experience: <br> At least five years of experience in Public Relation / Training and Placement in Central/State Govt. Organisations/ PSUs/ University/Research Institutions or Central/State Autonomous Bodies/other recognised Institutions of repute. <br> Desirable: <br> MBA or Post Graduate Degree / Diploma in Mass Communication. Ability to compose \& edit press releases, newsletters. | Not exceeding 35 years |
| $\begin{aligned} & \text { NT- } \\ & 11 \end{aligned}$ | Technical Supervisor GradeII <br> Pay Level-8 | 01 UR | Essential: <br> MSc (Pharmacology)/M.V.Sc./ M.Pharm (Pharmacology) from a recognised Institute/University. <br> Experience: <br> Two years of experience of research in Central/State Govt. Organisations/ PSUs/ University/Research Institutions or Central/State Autonomous Bodies/other recognised Institutions of repute. <br> Desirable: <br> Ph.D in relevant field with one year of post-qualification experience. <br> Preference will be given to the candidates with expertise in animal handling, animal experimentations, various pharmacological screening models, handling of pharmacological equipments, animal imaging system, confocal microscope, SEM etc., well versed with CPCSEA norms and ethics on animal experimentations, Histopathology techniques, familiar with toxicity studies etc., | Not exceeding 35 years |
| $\begin{aligned} & \text { NT- } \\ & 12 \end{aligned}$ | Receptionist <br> Pay Level-7 | 01 UR | Essential: <br> Graduate in any discipline from a recognised Institute/University. <br> Experience: <br> Three years of experience in relevant field in Central/State Govt. Organisations/ PSUs/ University/ Research Institutions or Central/State Autonomous Bodies/other recognised Institutions of repute. The candidate should have good communication skills. | Not exceeding 35 years |

$\left.\left.\begin{array}{|l|l|l|l|l|l|}\hline & & & \begin{array}{l}\text { Desirable: } \\ \text { Proficiency in Computer's operation. } \\ \text { Preference will be given to the candidate having experience in administration, stores \& purchase } \\ \text { etc., in reputed National institutes. }\end{array} \\ \hline \begin{array}{l}\text { NT- } \\ 13\end{array} & \text { Store Keeper } & \text { Pay Level-7 } & 01 & \begin{array}{l}\text { Essential: } \\ \text { Bachelor's Degree in any discipline from recognised Institute/University. } \\ \text { Experience: }\end{array} \\ \text { Three years of experience in maintaining Stores in Central/State Govt. Organisations/ PSUs/ } \\ \text { University/Research Institutions or Central/State Autonomous Bodies/other recognised Institutions } \\ \text { of repute. }\end{array}\right] \begin{array}{l}\text { Not } \\ \text { exceeding } \\ 35 \text { years }\end{array}\right\}$

|  |  |  | Experience: <br> Two years of experience in Establishment/Administrative in a Central/State Govt. Organisations/ PSUs/University/Research Institutions or Central/State Autonomous Bodies/other recognised Institutions of repute. <br> Desirable: <br> Conversant with Central government rules and experience in computer and data entry operations. Knowledge of usage of computers and experience in academic or examination procedures at reputed National institutes. |  |
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| $\begin{aligned} & \text { NT- } \\ & 16 \end{aligned}$ | Assistant Grade-II <br> Pay Level-5 | 02 UR | Essential: <br> Graduation in any discipline from recognised Institute/University. <br> Experience: <br> Experience of noting and drafting in Central/State Govt./ Organisations/ PSUs/ University Research Institutions or Central/State Autonomous Bodies/other recognised Institutions of repute. <br> Desirable: <br> Conversant with Central government rules and experience in finance \& accounts, operation of Tally software, management of PFMS etc., along with computer and data entry operations in reputed National Institutes. | Not exceeding 35 years |
| $\begin{aligned} & \text { NT- } \\ & 17 \end{aligned}$ | Junior Technical Assistant (Biological Sciences) <br> Pay Level-4 | $\begin{aligned} & 01 \\ & \text { UR } \end{aligned}$ | Essential: <br> Senior Secondary [10+2] with Science Subject. <br> Desirable: <br> Preference will be given to the candidates having experience in basic biological experiments like cell culture, Molecular biology experiments, animal handling, maintenance of laboratories, preparation of laboratory reagents, preparation of lab indents, maintenance of equipments related to biological experiments, maintenance of asset registers, stock entry, consumables record etc., | Not exceeding 27 years |
| $\begin{aligned} & \text { NT- } \\ & 18 \end{aligned}$ | Junior Technical Assistant (Pharmaceutical Sciences) <br> Pay Level-4 | $\begin{aligned} & \hline 01 \\ & \text { UR } \end{aligned}$ | Essential: <br> Senior Secondary [10+2] with Science Subject. <br> Desirable: <br> Preference will be given to the candidates having experience in basic experiments related to pharmaceutical Analysis and formulation, maintenance of laboratories, preparation of laboratory reagents, preparation of lab indents, maintenance of equipments related to pharmaceutics and Analysis like dissolution apparatus, tablet punching machines, spray dryer, HPLC etc., maintenance of asset registers, stock entry, consumables record etc., | Not exceeding 27 years |


| NT- <br> 19 | Veterinary Doctor <br> [On contract for 2 <br> yrs tenure] | 01 | UR | Essential: <br> First Class in BVSc. with at least 3 years of relevant experience OR a First Class MVSC with at least <br> 1 year of relevant experience. |
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|  | [Consolidated <br> Salary - Rs. <br> $85,000 /-$ only] |  | Desirable: <br> Preference will be given to the candidates having experience in pathology, training in laboratory <br> animal management or experience in operating and maintaining laboratory animal facility in any <br> reputed research institutes or lab. Handling. Breeding and maintenance of laboratory animals, <br> particularly inbred strains, Research experience using laboratory animals, experience in <br> histopathology, health monitoring techniques, genetic monitoring, breeding of animals etc.. Good <br> knowledge on CPCSEA guidelines. |  |

