



सी.एस.आई.आर.—राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसंधान संस्थान

नेहरू मार्ग, नागपुर – 440 020

CSIR – NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE  
NEHRU MARG, NAGPUR – 440 020

**NOTIFICATION No. WT&M - 1/2017**

**WATER TECHNOLOGY AND MANAGEMENT DIVISION**

Applications are invited online for engagement as JRF / SRF as per the following details:

S. N.	Post Details	Age #	Remuneration	Prescribe Edu. Qualification	Job Requirements	Project Title and No.
1	2	3	4	5	6	7
1.	<b>JRF (1 No)</b>	28 yrs.	Rs. 25,000/- + 20% HRA	M.Tech / M.E. in Environmental Engineering with NET / GATE Qualified	<ul style="list-style-type: none"> <li>Collection of water samples from various different Command Area within distribution network</li> <li>Analysis of water for pathogens and protozoa</li> <li>Conducting health and sanitary survey</li> <li>Statistical analysis of the collected data</li> <li>Literature review and report writing</li> </ul>	Predictive approach for early detection of contaminant zone in intermittent and continuous water supply systems and health impacts (G-1-2228) (DST, GoI Sponsored Project)
2.	<b>JRF (1 No)</b>	28 yrs.	Rs. 25,000/- + 20% HRA	M.Tech / M.E. in Environmental Engineering with B. Tech / B.E. in Civil Engineering and NET / GATE Qualified	<ul style="list-style-type: none"> <li>Mapping of urban water distribution network</li> <li>Field visits to assess leak detection</li> <li>Optimization of distribution network</li> <li>Application of EPANET and /or Water Gems Software</li> <li>Report preparation</li> </ul>	
3.	<b>JRF / SRF (1 No)</b>	28 / 30 yrs.	<b>JRF</b> : Rs. 25,000/- + 20% HRA / <b>SRF</b> : Rs. 28,000/- + 20% HRA	JRF – M. Tech / M.E. in Biotechnology (NET/ GATE Qualified) Or SRF – M. Tech / M.E. in Biotechnology (NET / GATE Qualified) with 2 Years research experience	<ul style="list-style-type: none"> <li>Collection of water samples from various Command Areas within distribution network</li> <li>Analysis of water for pathogens and indicator bacteria</li> <li>Conducting health and sanitary survey</li> <li>Perform Quantitative Risk Assessment</li> <li>Report Preparation</li> </ul>	Local Treatment of Urban Sewage Streams for Healthy Reuse (LOTUS) (G-1-2260) (DBT, GoI Sponsored Project)
4.	<b>JRF / SRF (1 No)</b>	28 / 30 yrs.	<b>JRF</b> : Rs. 25,000/- + 20% HRA / <b>SRF</b> : Rs. 28,000/- + 20% HRA	JRF – M. Sc in Statistics (NET Qualified) Or SRF – M. Sc. in Statistics (NET / GATE Qualified) with 2 Years research experience	<ul style="list-style-type: none"> <li>Field survey for collection of health, water supply and sanitation data</li> <li>Correlation and regression analysis for different variables with health parameters</li> <li>Report preparation</li> </ul>	

**No. of positions - Four (may vary)**

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\* In an exception to above stipends, Project Staff to be engaged on Grant-in-Aid projects funded by Government departments such as DST, DBT, DAE etc., will be paid stipend and other benefits as approved by the Funding Agencies.

**# Age Relaxation** : 5 years for SC/ST, 3 years for OBC for all categories of Project Assistants in addition to age at column No.3 above AND widows, divorced woman and woman judicially separated who are not remarried are allowed age concession up to the age of 35 years (40 years for members of SC/STs) – No other women entitled for such relaxation.

The engagement is purely on a temporary and contract basis under the externally funded /sponsored/other project undertaken by CSIR-NEERI which may be extended or curtailed depending on the status/duration of the project, satisfactory performance / conduct of the Project Assistants/Associates. It is a placement under externally funded / sponsored projects and will be co-terminus with the project duration. Maximum duration in one project or in different projects taken together in CSIR shall not be more than five years in any case.

The prescribed essential qualifications are the minimum and should be in the area mentioned as above. Mere possession of the same does not entitle candidates to be called for interview/test. The duly constituted Screening Committee will adopt its own criteria for short-listing the candidates. The candidate should, therefore, mention in the application all the qualifications and experience in the relevant area over and above the minimum prescribed qualification, supported with documents and ensure that all details are in full and accurate.

The names of short listed candidates will be published on CSIR-NEERI web site indicating the date of interview or they will be informed by email. The cutoff date for the maximum age limit will be the closing date of application. Short-listed candidates are required to appear before the **Assessment and Recruitment Committee for Projects (ARCP)** for a personal interview and /or test at NEERI, Nagpur. No TA will be admissible for appearing for the interview/test.

The engagement shall be an assignment and not a n appointment in CSIR/NEERI, temporary or otherwise. It would, therefore, not confer any right/claim, implicit or explicit on the candidates for regularization/absorption against any post in CSIR-NEERI or under any other scheme of CSIR. However, each candidate is encouraged to improve his/her qualification during the tenure.

All eligible and interested candidates may apply in the format available at <http://www.neeri.res.in/sites/default/files/recruitment/Form.pdf>, duly signed by candidate supported by self-attested copies of documents in support of date of birth, educational qualifications and experience etc. Original documents need to be brought at the time of interview only. Last date for receipt of application is **July 14, 2017**. Candidates who do not fulfill the prescribed educational qualification will not be interviewed.

Candidates should submit both hard and soft copy of their application on address & email given below.

Address:

Dr. Pawan Labhasetwar

Water Technology and Management Division,

CSIR-NEERI, Nagpur – 440020

E-mail: [wtmd@neeri.res.in](mailto:wtmd@neeri.res.in)

No interim inquiries will be entertained in this regard.

**ADMINISTRATIVE OFFICER, CSIR-NEERI, NAGPUR**