



National Environmental Engineering Research Institute (NEERI)

Nehru Marg, Nagpur- 440020



Notification No.: DST-ICPS/AID/1/2019

May 08th, 2019

Applications are invited on plain paper for engagement of project assistant level 2 as per the following details:

1	Prescribed education and qualification	B.E./B.Tech (Electronics and Communication/Telecommunication/Instrumentation/Electronics), Min 55%
2	Age	30 Yrs (Age Relaxation: 5 Yrs SC/ST/OBC/Women)
3	Job requirements and specialization desired	<ul style="list-style-type: none">• Development of low power low range multi-gas sensor array system• Development of LoWPAN (IoT) compatible mobile module• Collection of environmental data from identified industries and mapping of odour sources (NEERI) using conventional methods• Establishing correlation between analytical and sensory measurements and re-calibration, if needed• Experience on R&D of environmental monitoring device Specialization desired: <ul style="list-style-type: none">• Data Analytics using AI and machine learning tools Working knowledge of Python and Wireless Sensor network (WSN)/IoT
4	Fixed Remuneration	Rs. 25,000 plus HRA as applicable
5	No. of position	01
6	Project title	Development of LoWPAN (IoT) compliant sensor modules network for monitoring of obnoxious odour gases in industrial environment

The engagement is purely on a temporary basis which may be extended or curtailed depending on the duration of the project, satisfactory performance/conduct of the appointee. The engagement will be co-terminus with the project duration. The engagement shall not be an appointment in CSIR-NEERI, temporary or otherwise it would therefore, not confer any right/claim, implicit or explicit for consideration for regularization/absorption. Interested and eligible candidates should send their bio-data in prescribed format along with form available on CSIR-NEERI website, supported with copies of relevant certificates & fee (bank draft) of Rs. 500/- to be paid by DD in favour of "DIRECTOR, CSIR-NEERI, NAGPUR" to Er. Poonam Prasad, Senior Scientist, Analytical Instruments Division (p_prasad@neeri.res.in) on or before **29th May 2019**.

Shortlisted candidates will need to appear for an interview and bring copies of documentary proof of date of birth, educational qualification and experience etc. Date of interview will be intimated to shortlisted candidates. The application format is provided on CSIR-NEERI website (www.neeri.res.in/recruit.html) under the link http://www.neeri.res.in/sites/default/files/recruit_applicationformat.pdf Format for applying project position. No TA/DA will be admissible for appearing for the interview. Candidates who do not fulfill the prescribed educational qualification will not be considered. The candidates whose final results are awaited can also apply but will need to produce final certificate before interview. Applications not submitted in required format may not be considered. No interim inquiries will be entertained in this regard.

Er. Poonam Prasad,

Project Leader, AID