

Advertisement

Date: 27 August 2026

Applications are invited for the post of one post of **Technical Assistant (01)**, **Project Assistants (03)**, **one and JRF (01)** with a Salary/Stipend/Fellowship listed in given Table below in ANRF-CRG and SPCB projects entitled “*Monitoring of Inhalable Microplastics (iMPs) in National Clean Air Programme (NCAP) Cities of Indo-Gangetic Plain (IGP)* ((project Codes: P-07/1367)” and “*Ambient Air Quality Monitoring of PM₁₀, SO₂ and NO₂ at five locations in Varanasi in the Indo-Gangetic Plain* (Project Code: M21-1505),” under the supervision of Dr. Kirpa Ram, Associate Professor, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi-221005. The position is purely temporary and co-terminus with the project. The Essential and desirable qualifications as well as upper Age Limit is given in Table below. However, upper Age Limit is relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates; (in case of non-research positions, upper age limit may also be relaxed for a duration of earlier work in a project/scheme in B.H.U. subject to the University rules prevalent at that time). All things being equal, SC/ST candidates will preferred as per GOI rules.

Post	Fellowship/	Eligibility
Technical Assistant (01) in P-07/1367	Rs.27, 000/- + HRA (as per Govt rules) pm Sanctioned up to June 2029	Essential Qualifications Bachelor's degree in Science/ Computer Science/ 3-years diploma in Engineering and Technology Desirable Qualifications 1. Preferably Mathematics at undergraduate level. 2. Research experience in air pollution monitoring, instrument handling 3. Knowledge of programming Languages/ modelling are desirable. Job Description: Air pollution, chemical characterization, source apportionment and modelling, data entry, analysis and report preparation etc Age limit: 35 years (5 years relaxation for female/SC/ST/physically handicapped candidates as per the GOI rules).
Junior Research Fellow (01) in P07/1367 project	Rs 37000/- + HRA (as per Govt rules) pm. Sanctioned up to June 2029	Essential Qualifications 1. MSc in Chemistry, Atmospheric/Environmental Science/ Environmental Science & Technology/Environmental Technology/ Meteorology or in allied discipline with at least 55% marks. 2. Must have a valid UGC-NET/ CSIR-NET/ GATE certificate in relevant discipline. Desirable Qualifications 1. Proficiency in Microsoft Word, Excel, data analysis software like R-Studio or Python Spider and GIS Software like ArcGIS/QGIS. 2. Must have the knowledge of data extraction from different open data sources. Age limit: 28 years as on the last date of application (5 years relaxation for female/SC/ST/physically handicapped candidates as per the GOI rules).
Scientific Assistant (01)	Rs.18000/- pm (consolidated as per CPCB guidelines)	Essential Qualifications Bachelor's degree in Science/ Computer Science Desirable Qualifications 1. Basic knowledge of computer course like ADCA, proficiency in working with MS office for report preparation.

		2. Proficiency in GIS software like ArcGIS or QGIS. 3. Basic understanding of data analysis on Microsoft Excel or any other data analysis software Job Description: Aerosol sampling, air pollution monitoring, extraction, data analysis and interpretation, report preparation, maintaining data records and project related works in Patna, Prayagraj and cities on demand basis Age limit: Maximum 28 years (5 years relaxation for female/SC/ST/physically handicapped candidates as per the GOI rules).
Field Assistant (03)	Rs.10000/- pm consolidated as per CPCB guidelines	Essential Qualifications 10+2 in science with ITI degree or diploma in computer applications or similar diploma courses Desirable Qualifications 1. Basic knowledge of samplers, electricity connection, 2. Relevant experience in air pollution monitoring is desirable Job Description: Ambient air and aerosol sampling at five locations in Varanasi. Age limit: Maximum 30 years (5 years relaxation for female/SC/ST/physically handicapped candidates as per the GOI rules).

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address (if available), details of educational career (starting from High School or equivalent) along with attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement to **Principal Investigator** (Dr Kirpa Ram, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi-221005) or Email- aecllabkr@gmail.com. However, it is preferable to apply by filling in the respective Google Form within 21 days of the advertisement (27 August 2026).

1. **Technical Assistant;** <https://forms.gle/pZmf5x9tyjsSe7w46>
2. **Junior Research Fellow;** <https://forms.gle/Y4aebG4TfZTsNN876>
3. **Scientific Assistant;** <https://forms.gle/3aDje3sWTGhUBiDv5>
4. **Field Assistant;** <https://forms.gle/HWiUvKAYjsieRp9HA>

Shortlisted candidate will be notified for online/physical interview through email only and no hard copies of interview letter will be sent by post. Moreover, no TA/DA shall be paid if called for physical Interview.

Kirpa Ram
27/8/2026
Dr. Kirpa Ram
Principal Investigator
Department of Chemistry
BHU

Dr. Kirpa Ram
Associate Professor
Department of Chemistry
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