

**RE-ADVERTISEMENT FOR THE POST OF SCIENTIST B (Non-Medical) AT STATE
LEVEL VRDL, DEPARTMENT OF MICROBIOLOGY, GMCH**

Applications are invited from eligible candidates for filling up of one post of Scientist B (Non-Medical) at State Level VRDL under the scheme entitled “Setting up and Strengthening of Nation-wide Network of Laboratories for Managing Epidemics and Natural Calamities” in the Department of Microbiology, Gauhati Medical College & Hospital for a period of one year purely on temporary and contractual basis through standard application format available in the website of Gauhati Medical College & Hospital (<https://gmch.assam.gov.in>).

	Name of the Post	Essential Qualification	No. of Posts
1.	Scientist B (Non-Medical) Remuneration: As per DHR guidelines	Essential qualification for Scientist B (Non-Medical) post: • Post graduate degree (M.Sc.) including integrated PG degree in Microbiology/Biotechnology. • Candidate having experience of managing outbreaks and epidemics will be considered for shortlisting Desirable qualifications 1. PhD in relevant field from a recognized University. 2. Minimum five years of research and diagnostic experience in any ICMR/DHR/CSIR laboratory of Government institute engaged in molecular virology laboratory. 3. Demonstrated hands-on experience in: • Real-time RT-PCR and multiplex molecular diagnostics • Sanger Sequencing, NGS (Illumina/Oxford Nanopore) • In-silico data analysis using various bioinformatics tools. • Cell culture (Virus isolation/mammalian cell line maintenance/Cryopreservation/Different Cell based assays) • Serological assays for various infectious diseases (ELISA, CLIA, IFA etc) 4. Experience in establishment and implementation of: • ISO 15189/NABL quality management systems • External Quality Assurance (EQAS) • Biosafety and biosecurity practices in BSL-2/BSL-3 laboratories 5. Evidence of experience in the field of medical virology should be reflected through relevant publications. 6. At least three original research publications indexed in PUBMED/Web of Science/Scopus as first or	01

		corresponding author in the fields of virology, molecular epidemiology or emerging infectious diseases. - Experience in outbreak investigation, genomic surveillance and interpretation of sequencing data for public health action. - Working knowledge of statistical software and bioinformatics tools - Training in biosafety and quality assurance. Upper Age Limit: Not more than 38 years (Relaxation as per Govt. rules)	
Terms and Conditions: - The selection should not be deemed as employment under Gauhati Medical College and Hospital. This post is purely contractual and may be terminated at any time without assigning any reasons. - Candidates have to fill up the application form in the prescribed format provided in the website of Gauhati Medical College & Hospital (https://gmch.assam.gov.in). The application must be supported by self -attested Xerox copy of the Marksheets, certificates, all relevant documents as evidence for experiences, research publications (first page only) etc. and other relevant documents from Class X onwards. - The envelope should be superscribed with the name of the post applied for the post of Scientist B (Non-Medical). - Duly filled application must reach to the address: Principal Investigator, State Level VRDL, Narakasur Hilltop, 5th Floor, Department of Microbiology Gauhati Medical College & Hospital within 7 (seven) days of publication of this advertisement. - Applications that are not complete and sent in the attached format will be rejected. Only shortlisted candidate will be called for interview (Skill Assessment and Personal Interview). Date, Time and Place of Interview shall be intimated to the shortlisted candidates on GMCH website and through email/phone. - Selected candidate will have to execute an agreement with the institute stating willingness for continuation of his/her service till end of the project. - No T.A./D.A. will be paid for attending the interview. - Candidates whose candidature did not qualify in the earlier interview shall not apply/will not be considered. Sd/- Principal Investigator, State Level VRDL, Department of Microbiology Gauhati Medical College & Hospital			