

**Project Research Scientist - II and Project Technical Support- III - funded by ICMR and National OneHealth Mission (Job Code – 35)**

**(All applicants must list Job code number in their application to be considered)**

TIGS is a program driven research institute with a focus on solving pressing societal challenges. We are seeking applications from enthusiastic candidates to join as Project Staff in **ICMR- NOHM funded project** titled “**Implementation of Wastewater Surveillance for Multi-pathogens across India**”.

**Website:** [www.tigs.res.in](http://www.tigs.res.in)

**Total number of positions:** 6

**Project Research Scientist - II :** 2 positions

**Project Technical Support - III :** 4 positions

**Age limit : Max 40 years Project Research Scientist - II (non-medical)**

**Max 35 years Project Technical Support- III (non-medical)**

**Salary :** As per ICMR guidelines

**Duration:** Initially for one year. Extended up to 2 years

- If you are interested in applying for the above research position, please submit Cover letter with CV, list of publications if any and with email, phone number and contact details of **2 referees at [jobs@tigs.res.in](mailto:jobs@tigs.res.in)**

**(All applicants must list Job code i.e., 35(A) for Project Research Scientist - II & 35 (B) for Project Technical Support- III position, in their application to be considered)**

**Application Deadline:** April 27, 2026

Positions open		
Position	Minimum Essential Qualification	Desired Experience
<p><b>1. Project Research Scientist - II</b> <b>(non-medical)</b></p> <p><b>2 – Positions</b></p> <p><b>35 (A)</b></p>	<p><b>1)</b> First Class Post Graduate Degree, including the integrated PG degrees, with three years of experience or PhD in the field of life science/ biology/ genomics/ genetics/ bioinformatics or related</p> <p><b>2)</b> Second Class Post Graduate Degree, including the integrated PG degrees with PhD and three years of experience in the field of life science/ biology/ genomics/ genetics/ bioinformatics or related</p> <p><b>3)</b> For Engineering/ IT/ CS- First Class Graduate Degree of Four Years with three years of experience in the field of life science/ biology/ genomics/ bioinformatics or related</p>	<ul style="list-style-type: none"> <li>• PhD in genomics/ microbiology/ bioinformatics.</li> <li>• Prior experience in handling metagenomics data, metagenomic sequence analysis and data visualization</li> <li>• Prior experience in viral genomics</li> <li>• Proficiency with Python and R</li> <li>• Knowledge and prior experience on research related to pathogen surveillance</li> <li>• Good communication, analytical and management skills</li> <li>• The candidate is expected to co-ordinate the project related research activities with a network of collaborating laboratories and organize meetings</li> <li>• Prior experience of project management and co-ordination</li> <li>• Good organizational skills</li> <li>• Enthusiastic and positive attitude towards societally relevant research</li> </ul>
<p><b>2. Project Technical Support - III</b> <b>(non-medical)</b></p> <p><b>4 – Positions</b></p> <p><b>35 (B)</b></p>	<p><b>1)</b> Three years graduate in relevant subject field + three years of experience or PG in the field of life science/ biology/ genomics/ genetics/ bioinformatics or related</p> <p><b>2)</b> For Engineering/ IT/ CS- First Class four years Graduate Degree + Three years of experience in the field of life science/ biology/ genomics/ genetics/ bioinformatics or related</p>	<ul style="list-style-type: none"> <li>• Basic understanding of pathogen surveillance/ molecular biology/ bioinformatics</li> <li>• Enthusiastic and positive attitude towards societally relevant research</li> <li>• <b>Master’s degree in bioinformatics</b></li> <li>• Experience of handing metagenomics data and data visualization</li> <li>• Familiar with Python and R Or</li> <li>• <b>Master’s degree in microbiology/ life science or related</b></li> <li>• Experience of working in BSL set up</li> <li>• Prior experience in molecular biology- nucleic acids extraction, RT-PCR, data analysis</li> </ul>