INDRAPRASTHA INSTITUTE *of*
INFORMATION TECHNOLOGY **DELHI**

(A State University established by Govt. of NCT of Delhi)

Date: 28.08.2026

Subject: Applications are invited for a Research Assistant (RA) position under Dr Tarini Shankar Ghosh, Indraprastha Institute of Information Technology Delhi (IIIT-Delhi).

Post	Research Assistant (RA)
Number of positions	1 (one)
Reporting to	Dr Tarini Shankar Ghosh (Assistant Professor, Department of Computational Biology, IIIT-Delhi)
Monthly Remunerations	Rs. 20,000
Age Limit	up to 30 years
Qualifications	Essential: M.Sc./M.Tech./M.Pharm. in Bioinformatics, Biotechnology, Life Sciences, Statistics, or allied areas (minimum 55% marks), with 1 year of post-qualification experience in related fields. Desirable: • Hands-on experience in molecular biology techniques, including DNA/RNA extraction and microbial cell culture maintenance. • Prior experience with bioinformatics pipelines, sequencing data analysis, and statistical computing using R (or relevant computational tools). • Strong scientific writing skills for manuscript and study report preparation. • Ability in sample handling, inventory management, proper storage protocols, and maintaining detailed laboratory records.
Roles and Responsibilities	• Execute standard molecular biology workflows, including DNA/RNA extraction, PCR assays, gel electrophoresis, and microbial cell culturing, while maintaining inventory, quality control, and long-term storage protocols. • Perform sample preparation for LC-MS. • Prepare buffers and solvents for day-to-day experiments. • Handle biological samples and perform data processing, including quality filtering and analysis using appropriate computational tools.

Duration at IIIT-Delhi	The recruitment is initially for four months. May be extended post-performance review.

Last date for Application	September 24, 2026
Send Application on	tarini.ghosh@iiitd.ac.in
Application Process:	Interested candidates can mail their CVs to tarini.ghosh@iiitd.ac.in . Please mention “Application for Research Assistant” in the subject line of your email Only shortlisted Candidates will be informed via email regarding the next steps of the selection process.