



INSTITUTE OF LIFE SCIENCES

(An Autonomous Institute under the Dept. of Biotechnology,
Ministry of Science & Technology, Govt. of India)
NALCO Square, Bhubaneswar 751023, India

Advt. 10/2023

Date: 05.04.2023

Institute of Life Sciences (ILS), Bhubaneswar, an autonomous institute of the Department of Biotechnology, Ministry of Science & Technology, Government of India invites applications from eligible Indian Nationals for the following positions.

Position No.	Name of the Position	No. of Vacancies	Last date of receipt of application
1	Laboratory Technician – Dr. A. Dixit	01	25.04.2023
2	Project Assistant- Dr. Sourav Das	01	25.04.2023

Date of display of shortlisted candidates on the ILS website: 28.04.2023

Details of interview: Will be notified on the website

Position 1: Laboratory Technician – Dr. A. Dixit

Name of PI: Dr. Anshuman Dixit

Emolument: As per the minimum wages rules laid down by Ministry of Labour, Govt. of India **under skilled category**

Essential Qualification: B.Sc. in any branch of Life Science or allied subjects such as Biotechnology/Biochemistry/Bioinformatics / Microbiology, etc., Working experience in a Biological research laboratory, and knowledge in basic Bioinformatics and Python/R programs will be preferred.

Job Profile:

- Hands on experience with basic lab instruments, reagent preparation, cell culture, experiments like western blotting, PCR, MTT assay etc. maintaining and monitoring cell culture.
- Creating and maintaining inventory of consumables and other instruments.
- Preparing solutions and reagents necessary for experiments and helping students.
- Maintaining lab equipment and report any malfunction.
- Writing reports.
- Collection of samples from local hospitals.

Position 2: Project Assistant- Dr. Sourav Das

Project Name: Studying the ecological dynamics of microbial predator-prey interactions in soil for agriculture benefits

Name of PI: Dr. Sourav Das

Emolument: Rs. 20,000/- + HRA

Essential Qualification: Candidates having B.Sc. or equivalent qualification in Life Sciences or allied subjects such as Biotechnology/Biochemistry/Bioinformatics/Microbiology, etc. Working experience in a microbiological research laboratory, and knowledge in basic analytical techniques, basic Bioinformatics and Python/R programs will be preferred.

Job Profile:

- General laboratory works, experiment planning, execution, data compiling and technical support.
- Managing lab orders (preparing indents, follow up with the vendors, obtaining quotes).
- Preparing and autoclaving buffers/ reagents for the lab use.
- Maintenance of microbial cultures.

Selection will be carried out through online application screening, followed by an interview process.

Interested/eligible candidates may apply online through the link provided in the institute website (www.ils.res.in), with all necessary documents uploaded, such as copies of mark sheets, educational certificates and experience certificates etc. Incomplete applications and applications without the above-mentioned documents will be rejected.

The selected candidates will not have any right to claim explicit or implicit for any post in the Institute of Life Sciences. The list of shortlisted candidates will be displayed on ILS website and intimated over email. No TA/DA will be given for attending the interview. The decision of the institute regarding the selection of the candidates will be final and no correspondence will be entertained in this regard.

Administrative Officer